





#### **FOREWORD**

I am pleased to present the maiden publication of Tax Statistics in Zambia. One of our key mandates as principal revenue collector for the Government of the Republic of Zambia is to provide statistics to both internal and external stakeholders. Each year, we have continued to carry out this important function serving the Government, cooperating partners, higher learning institutions, corporate entities, students and private individuals. A common feature among all these stakeholders is that their requests for data revolve around popular statistics and several themes of interest on various facets of our economy. In responding to the frequently requested data, I am pleased to announce the launch of Tax Statistics in Zambia.



This publication aims at providing packaged tax related data and other key macroeconomic indicators. The coverage of this publication is intended to improve taxpayer knowledge. Modernization initiatives being undertaken by the authority such as e-filing and e-payments means that more tax data than ever is being availed. Stakeholders should therefore expect more and new data relevant to all tax types in future publications to meet the increasing demand for tax related information and decision making. The Authority also recognizes the importance of this statistical information for national planning as outlined in the Seventh National Development Plan (7NDP) and has partnered with the Zambia Statistics Agency through the National Strategy for Development of Statistics Project Phase II. It is envisaged that this report will improve our customer's experience in line with our Values and our Corporate Strategic Plan 2019 - 2021. We hope you enjoy reading about ZRA in figures.

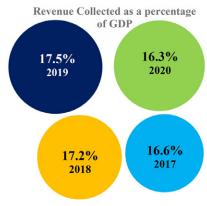
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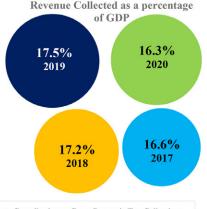
Commissioner General

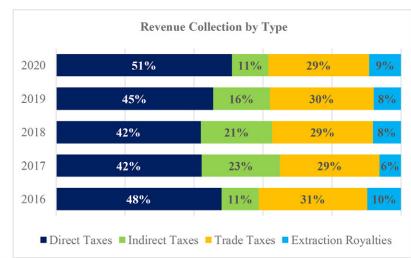
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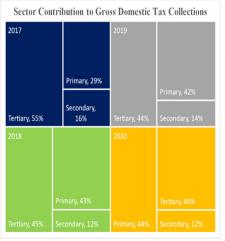


## **HIGHLIGHTS**



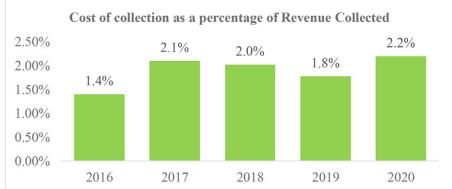




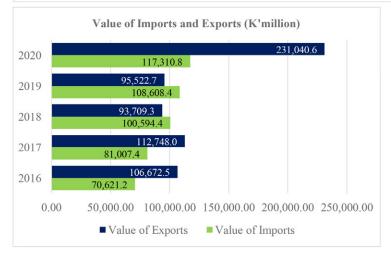


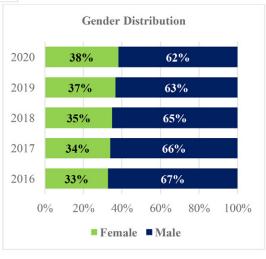














#### NOTE FROM THE EDITORIAL TEAM

The Zambia Revenue Authority through the Statistics and Data Management Unit is pleased to publish the first edition of Tax Statistics in Zambia which covers data on tax administration up to 2020. Since 2013, Zambia's fiscal year was revised to run from 1st January to 31st December. The data published in this report is derived from ZRA's internal statistical records and systems. Complete indicators from our Domestic Tax collection system, (TaxOnline) and Customs Administration system (ASYCUDA-World) have been published. Any missing data relating to disaggregated statistics sitting outside the aforementioned systems has not been included in this report. The GDP figures referenced in this publication are the official statistics published by the Zambia Statistics Agency formerly Central Statistical Office.

In order to ensure consistency of published statistics, this bulletin has been prepared in line with international standards on international concepts, classifications and methods outlined in the United Nations Fundamental Principles of Official Statistics (UNFPOS) and Zambia's Compendium of Statistical concepts and definitions. Further this bulletin upholds the following fundamental principles of Official Statistics:

- Relevance, impartiality and equal access
- Professional standards and ethics
- Accountability and transparency
- Confidentiality
- Legislation
- National coordination

Information herein contained was compiled according to the latest available data and may be subject to revision in later editions. The Data provided in this bulletin is available on the Zambia Revenue Authority website on <a href="www.zra.org.zm">www.zra.org.zm</a> or email <a href="mailto:advice@zra.org.zm">advice@zra.org.zm</a> for the attention of the Research and Corporate Strategy Department.



#### **TABLE OF CONTENTS**

FOF	REWORD	i
NO.	TE FROM THE EDITORIAL TEAM	ii
ACk	KNOWLEDGEMENTS	vi
ABC	OUT THIS PUBLICATION	vii
ACF	RONYMS	viii
CH	APTER 1. REVENUE STATISTICS	1
1.1	Revenue Performance	2
1.2	Tax Revenue Against Targets	5
1.3	Tax Revenue as Percentage of GDP	7
1.4	Tax Revenue Contributions by Sector	8
1.5	Refunds By Tax Type	9
1.6	Cost of Collection	9
1.7	Payment Channels	10
1.8	Number of Taxpayers by PAYE Tax Band	11
1.9	PAYE Contributions by Sector	12
1.10	0 Value of VAT Sales by Sector	12
CH	APTER 2. TAX REGISTRATIONS	13
2.1	Tax Account Registrations	14
CH	APTER 3. CUSTOMS	16
3.1	Number and Value of Imports and Exports	17
3.2	Imports by HS Section	17
3.3	Exports by HS Section	18
3.4	Imports by Sector	18
3.5	Detentions and Seizures	20
CH	APTER 4. PROSECUTIONS	21
4.1	Prosecutions	22
CH	APTER 5. DEBT MANAGEMENT	23
5.1	Domestic Debt	24
5.2	Customs Debt	24
5.3	Total Debt Stock	24
5.4	Composition of Domestic Taxes Debt	24
SEC	CTION 6. HUMAN RESOURCE STATISTICS	25
6.1.	. Employees by Function	26
6.2	Employees by Gender	26
	Employee Gender Distribution	
64	Employees by Age	26



#### LIST OF FIGURES

Figure 1: Composition & Growth in Headline Taxes 1995 to 2020 (K' Million)	2
Figure 2: Share of Headline Taxes in Total Revenue, 1995 – 2020	
Figure 3: Total Tax Revenue Growth 1995 - 2020 (Nominal, K' Million)	3
Figure 4: Tax Revenue Performance against Target, 2001 – 2020 (K' Million)	6
Figure 5: Tax Revenue Performance Percentage against Target, 2001 – 2020 (K' Million)	
Figure 6: Tax Revenue as a Percentage of GDP 1995 - 2020	7
Figure 7: Sector Contributions to Gross Domestic Tax Collections, 2016 – 2020	
Figure 8: Total Refund Series 2010 - 2020 (K' Million)	
Figure 9: Cost of Collection as a Percentage of Tax Revenue 2016 - 2020	10
Figure 10: Payment Mode 2016 - 2020	11
Figure 11: TPIN Registrations 2019 – 2020	11
Figure 12: TPIN Registrations 2016 – 2020	14
Figure 13: Number of Tax Registrations by Year 2016 - 2020	14
Figure 14: Taxpayer Population Overtime 2016 – 2020	15
Figure 15: Imports Composition by Sector 2020	19
Figure 16: Exports Composition by Sector 2020	20
Figure 17: Number of Employees by Function 2016 – 2020	
Figure 18: Percentage of Employees by Gender Distribution 2016 – 2020	
Figure 19: Percentage of employees by age	27
LIST OF TABLES	
Table 1: Revenues from Headline Taxes 1995 – 2020 (K' Million)	2
Table 2A: Tax Revenue by Tax Type, 1995 – 2008 (K' Million)	
Table 2B: Tax Revenue by Tax Type, 2009 – 2020 (K' Million)	
Table 3: Tax Revenue Performance against Targets 2001 – 2020 (K' Million)	
Table 4: Tax to GDP Ratio by Tax Type 1995 – 2020	
Table 5: Sector Contribution to Domestic Tax Revenues (Gross*) 2015 – 2020	
Table 6: Tax Refunds by Tax Type (K' Million) 2010-2020	
Table 7: Cost of Collection 2016 – 2020 (K' Million)	
Table 8: Percentage of Payments by Mode 2016 - 2020	
Table 9: Percentage of Taxpayers by PAYE Tax Band 2016 – 2020	
Table 10: Nominal PAYE Contributions by Sector 2016 – 2020 (K'Million)	
Table 11: Value of VAT Sales by sector 2016 – 2020 (K'Million)	
Table 12: Account Registrations by Taxpayer Type 2016 – 2020	
Table 13: Number and Value of Imports and Exports 2016 - 2020	
Table 14: Value of Imports by HS Section 2016 – 2020 (K' Million)	
Table 15: Value of Exports by HS Section 2016 - 2020 (K' Million)	
Table 16: Value of Imports by Sector 2016 – 2020 (K' Million)	
Table 17: Value of Exports by Sector 2016 – 2020 (K' Million)	
Table 18: Detentions and Seizures 2016 - 2020	
Table 19: Value of Prosecutions and Civil Settlements 2016 – 2020 (K' Million)	
Table 20: Number of Prosecutions and Civil Settlements 2016 – 2020	
Table 21: Domestic Debt Accumulation by Tax Type 2016 – 2020 (K'Million)	
Table 22: Customs Debt Accumulation by Tax Type 2016 - 2020 (K'Million)	
Table 23: Total Debt Stock, 2016 – 2020 (K'Million)	
Table 24: Composition of Domestic Taxes Debt 2016 - 2020 (K'Million)	
Table 25: Number of Employees by Gender 2016 – 2020	
Table 26: Number of Employees by Age 2016 – 2020	26



#### **ACKNOWLEDGEMENTS**

I wish to express my sincere gratitude to the coordinator and members of the ZRA Research and Corporate Strategy Department and the entire editorial team for their dedication in developing the first edition of Tax Statistics in Zambia.

Further, I wish to also thank the management of ZRA for their contribution and support and particularly the Commissioner General for providing leadership in carrying out this function of publishing tax statistics.

I would also like to thank the Zambia Statistics Agency for providing guidance on the dissemination of statistics and the Bank of Zambia for their input into this publication.

### **Ezekiel Phiri Director Research and Corporate Strategy**



#### **ABOUT THIS PUBLICATION**

The Zambia Revenue Authority is pleased to publish the first edition of **Tax Statistics in Zambia**. This bulletin highlights data from ZRA's inception up until the 2020 fiscal year. Our objective in publishing statistics dating back to 1995 is to enable consumers of these statistics appreciate the dynamics of key tax administration indicators overtime. In this publication, we present key statistics in tabular and graphical format with accompanying notes where necessary. This document is intended to be a data supplement of the Zambia Revenue Authority annual report. We expect it will be useful for those readers looking for details behind the performance of the revenue system in Zambia.



#### **ACRONYMS**

ASYCUDA Automated System for Customs Data

CIF Cost Insurance Freight
CIT Company Income Tax

CSP Corporate Strategic Plan

EDR Effective Date of Registration

GDP Gross Domestic Product

HS Harmonized System

IPL Insurance Premium Levy

PAYE Pay as You Earn
PT Presumptive Tax

PTT Property Transfer Tax

TPIN Tax Payer Identification Number

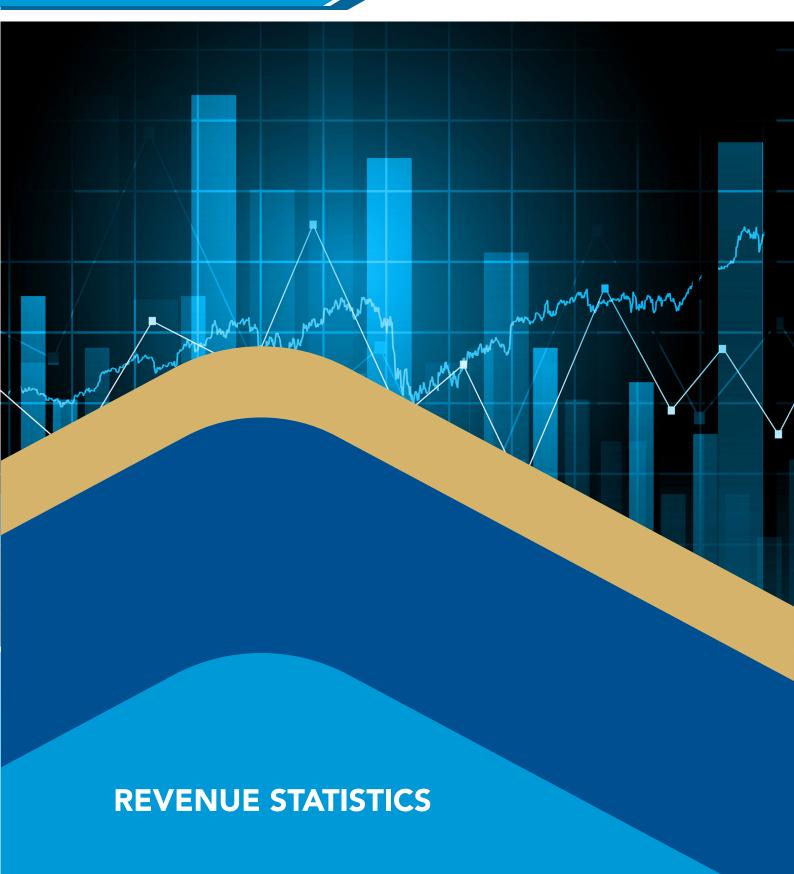
VAT Value Added Tax

VDP Value for Duty Purposes

WHT Withholding Tax

ZRA Zambia Revenue Authority







#### **CHAPTER 1: REVENUE STATISTICS**

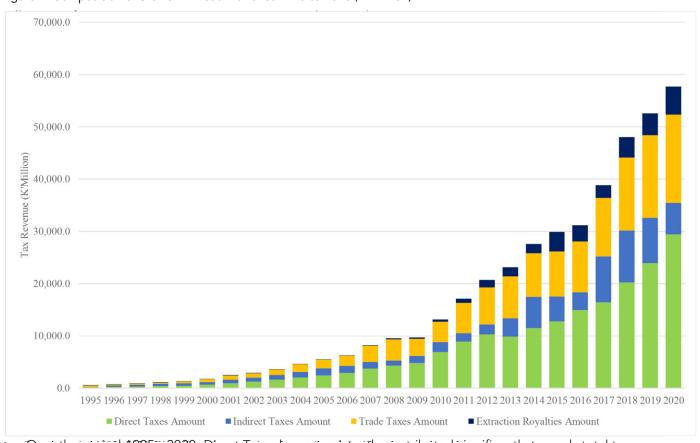
#### 1.1. Revenue Performance

Table 1: Revenues from Headline Taxes 1995 – 2020 (K' Million)

	Tax Revenue	Direct	Taxes	Indirec	t Taxes	Trade	Taxes	Extraction	Royalties	Oth	er
Year	(A+B+C+D+E)	Amount	% of	Amount	% of	Amount	% of	Amount	% of	Amount	% of
		(A)	Total	(B)	Total	(C)	Total	(D)	Total	(E)	Total
2020	57,422.6	29,172.7	51.0%	6,057.4	10.5%	16,844.3	29.2%	5,348.2	9.0%	0.0	0.0%
2019	52,681.4	23,918.6	45.4%	8,772.1	16.7%	15,805.9	30.0%	4,184.8	7.9%	0.0	0.0%
2018	48,176.7	20,199.9	41.9%	10,033.2	20.8%	14,007.0	29.1%	3,936.7	8.2%	0.0	0.0%
2017	38,899.3	16,394.4	42.1%	8,868.8	22.8%	11,200.9	28.8%	2,435.2	6.3%	0.0	0.0%
2016	31,188.8	14,937.9	47.9%	3,397.9	10.9%	9,799.9	31.4%	3,053.1	9.8%	0.0	0.0%
2015	29,927.8	12,758.7	42.6%	4,786.7	16.0%	8,633.3	28.8%	3,749.1	12.5%	0.0	0.0%
2014	27,604.2	11,458.2	41.5%	6,011.0	21.8%	8,368.1	30.3%	1,766.9	6.4%	0.0	0.0%
2013	23,154.8	9,869.9	42.6%	3,525.0	15.2%	7,999.1	34.5%	1,760.7	7.6%	0.0	0.0%
2012	20,719.1	10,275.2	49.6%	1,918.9	9.3%	7,066.5	34.1%	1,458.6	7.0%	0.0	0.0%
2011	18,889.0	8,898.9	47.1%	1,629.7	8.6%	5,739.7	30.4%	868.0	4.6%	1,752.6	9.3%
2010	13,125.6	6,914.3	52.7%	1,887.4	14.4%	3,911.9	29.8%	412.0	3.1%	0.0	0.0%
2009	9,660.0	4,837.7	50.1%	1,330.3	13.8%	3,257.1	33.7%	234.9	2.4%	0.0	0.0%
2008	9,670.1	4,334.6	44.8%	937.7	9.7%	4,033.7	41.7%	238.1	2.5%	126.0	1.3%
2007	8,184.3	3,764.7	46.0%	1,231.7	15.0%	3,120.7	38.1%	67.5	0.8%	0.0	0.0%
2006	6,322.9	2,901.4	45.9%	1,385.6	21.9%	1,977.4	31.3%	58.8	0.9%	0.0	0.0%
2005	5,521.8	2,422.3	43.9%	1,394.6	25.3%	1,665.7	30.2%	39.2	0.7%	0.0	0.0%
2004	4,554.3	2,033.3	44.6%	1,062.2	23.3%	1,454.2	31.9%	4.4	0.1%	0.0	0.0%
2003	3,549.5	1,613.2	45.4%	858.4	24.2%	1,069.7	30.1%	8.1	0.2%	0.0	0.0%
2002	2,848.8	1,244.0	43.7%	773.0	27.1%	829.2	29.1%	2.5	0.1%	0.0	0.0%
2001	2,448.6	938.7	38.3%	676.7	27.6%	826.6	33.8%	6.6	0.3%	0.0	0.0%
2000	1,739.5	629.6	36.2%	513.1	29.5%	592.9	34.1%	3.8	0.2%	0.0	0.0%
1999	1,289.6	466.8	36.2%	471.5	36.6%	336.3	26.1%	13.3	1.0%	1.7	0.1%
1998	1,090.3	406.6	37.3%	390.3	35.8%	250.4	23.0%	17.1	1.6%	25.9	2.4%
1997	954.4	313.1	32.8%	342.5	35.9%	239.0	25.0%	18.8	2.0%	41.0	4.3%
1996	725.2	227.3	31.3%	277.7	38.3%	203.5	28.1%	16.7	2.3%	0.0	0.0%
1995	550.5	163.3	29.7%	70.3	12.8%	288.1	52.3%	28.9	5.2%	0.0	0.0%

Note: Other income in 1997-1999 consisted of import declaration fees, in 2008 the other income was windfall fax and in 2011 other income consisted of Mining Tax arrears. Extraction royalty sometimes called mineral royalty.

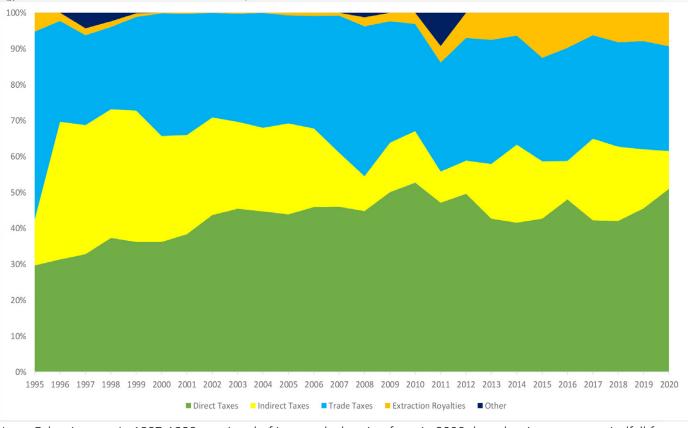
Figure 1: Composition & Growth in Headline Taxes 1995 to 2020 (K' Million)



- Over the period 1995 2020, Direct Taxes have consistently contributed significantly towards total tax revenue
- There has been a substantial increase in Mineral Royalty tax from 2008 to date.

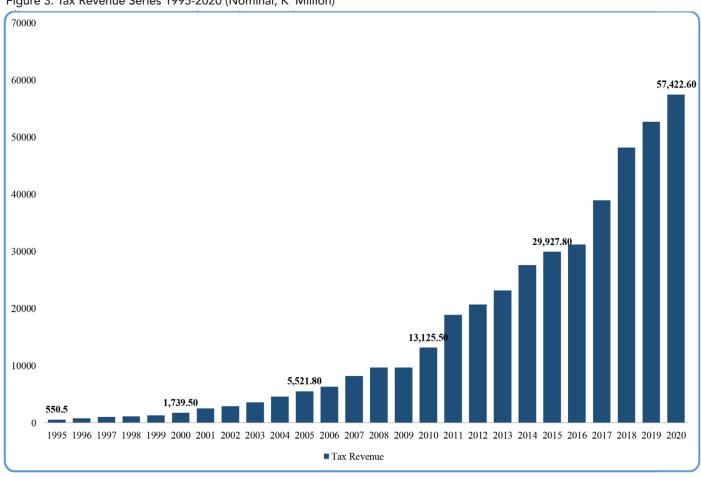


Figure 2: Share of Headline Taxes in Total Revenue, 1995 - 2020



Note: Other income in 1997-1999 consisted of import declaration fees, in 2008 the other income was windfall fax and In 2011 other income consisted of Mining Tax arrears.

Figure 3: Tax Revenue Series 1995-2020 (Nominal, K' Million)



Tax revenue has been consistently increasing in the period under review.



Table 2A: Tax Revenue by Tax Type 1995 - 2008 (K'Million)

Year	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Tax Revenue	550.5	725.2	954.4	1,090.3	1,289.6	1,739.5	2,448.6	2,848.80	3,549.50	4,554.3	5,521.8	6,322.9	8,184.3	9,670.1
Direct (Income) Tax	192.1	244.0	332.0	423.8	480.2	633.5	945.3	1,246.50	1,621.30	2,037.7	2,461.5	2,960.2	3,832.2	4,572.7
Company Tax	34.2	54.7	78.5	85.7	91.4	125.2	195.5	279.4	290.7	333.2	454.5	692.5	1,223.3	1,352.7
Pay As You Earn (PAYE)	104.7	118.4	193.4	271.1	320.9	433.8	649.7	828.6	1,129.30	1,483.4	1,721.9	1,942.7	2,197.8	2,565.3
Withholding Tax	24.4	54.2	41.2	49.8	54.5	70.6	93.5	136	193.2	216.7	245.9	266.2	343.6	442.9
Extraction Royalty	28.9	16.7	18.8	17.1	13.3	3.8	6.6	2.5	8.1	4.4	39.2	58.8	67.5	259.1
Domestic Goods & Services	70.3	277.7	342.5	390.3	471.5	513.1	676.7	773.0	858.4	1,062.2	1,394.6	1,402.8	1,229.5	937.7
Excise Duties	27.6	134.5	163.8	190.1	223.0	280.6	384.7	427.3	480.7	610.1	771.7	844.4	1,206.0	1,368.4
Domestic Value-Added Tax (VAT)	42.7	143.2	178.7	200.2	248.5	232.5	292.0	345.7	377.7	452.3	622.9	558.4	23.5	-430.7
Trade Taxes	288.1	203.5	239.0	250.4	336.3	592.9	826.6	829.2	1069.7	1,454.2	1,665.7	1,959.9	3,122.5	4,033.7
VAT on Imports	18.0	104.7	104.6	103.5	180.6	344.7	488.6	470.9	641.5	909.1	1,010.2	1,237.6	2,205.9	2,640.7
Import Tariffs	270.1	98.8	134.3	147.0	155.7	248.2	338.0	358.3	428.2	545.1	651.9	722.3	914.3	1,202.6
Export Duty	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6	0.0	2.3	190.4
Other	0.0	0.0	40.9	25.8	1.6	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	126.1

Note: Other income in 1997-1999 consisted of import declaration fees

Table 2B: Tax Revenue by Tax Type, 2009 – 2020 (K' Million)

Year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Tax Revenue	9,660.0	13,125.6	18,889.0	20,719.2	23,154.7	27,604.2	29,927.8	31,189.0	38,899.3	48,176.7	52,681.4	57,422.6
Direct (Income) Tax	5,072.6	7,326.3	9,766.9	11,733.8	11,630.6	13,225.1	16,507.8	17,991.0	18,829.7	24,136.5	28,103.4	34,520.9
Company Tax	1,375.8	2,421.7	3,643.6	4,402.2	2,852.3	3,487.8	2,846.4	4,043.8	4,456.0	5,973.5	7,741.3	9,512.6
Pay As You Earn (PAYE)	2,923.9	3,866.3	4,519.3	4,934.0	5,738.7	6,426.8	7,444.1	8,157.6	8,669.4	10,426.2	11,624.5	14,229.2
Withholding Tax	538.0	626.3	736.0	939.0	1,278.9	1,543.6	2,468.1	2,736.5	3,269.0	3,800.2	4,552.8	5,494.3
Extraction Royalty	234.9	412.0	868.0	1,458.6	1,760.7	1,766.9	3,749.1	3,053.1	2,435.2	3,936.7	4,184.8	5,348.2
Domestic Goods & Services	1,330.3	1,887.4	1,629.7	1,918.9	3,525.0	6,011.0	4,786.7	3,347.3	8,801.1	9,926.7	8,676.8	6,057.4
Excise Duties	1,023.2	1,372.4	1,662.5	2,198.1	2,339.5	2,853.9	3,253.9	3,250.7	3,170.3	3,429.6	2,626.5	2,634.6
Domestic Value- Added Tax (VAT)	307.1	515.0	-32.8	-279.2	1,185.5	3,157.1	1,532.8	96.5	5,630.9	6,497.2	6,050.3	3,422.8
Insurance Premium Levy	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.8	67.6	106.5	95.3	107.4
Trade Taxes	3,257.1	3,911.9	5,739.7	7,066.5	7,999.1	8,368.1	8,633.3	9,799.9	11,200.9	14,007.0	15,805.9	16,844.3
VAT on Imports	2,168.4	2,644.6	3,997.3	5,030.8	6,178.3	6,396.6	6,703.9	7,843.8	8,256.5	10,854.5	10,634.2	11,108.8
Import Tariffs	1,072.0	1,262.6	1,737.8	2,032.2	1,808.4	1,948.9	1,901.9	1,920.8	2,930.6	3,143.9	3,484.0	3,405.9
Export Duty	16.7	4.7	4.5	3.6	12.4	22.6	27.5	35.3	13.7	8.6	323.8	132.5
Other	0.0	0.0	1,752.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

<sup>\*</sup>other revenues refer mining tax arrears

<sup>\*</sup>Before 2017, Excise duty figure includes local and import and carbon tax



#### 1.2. Tax Revenue against Targets

Table 3: Tax Revenue Performance against Targets 2001 – 2020 (K' Million)

				Dame	DIDECT TAVES			1	NUMBERTANES	700		TDANE TAVES	VEC	
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Vear	Target/Out-	Tax	Total	M/0	o/w Pay As	M/0	Extraction	Total	o/w Excise	o/w Domestic	Total Trade	o/w VAT	M/0	
	turn	Revenue	Direct Taxes	Company Tax	You Earn (PAYE)	Withholding Tax	Royalty	Indirect Taxes	Duties	Value-Added Tax (VAT)	Taxes	on Imports	Import Tariffs	Export Duty Duty
0000	Target	59,037.52	30,628.33	7,903.93	12,331.42	5,377.17	4,819.60	10,147.68	2,703.28	6,773.44	18,261.50	12,230.73	4,182.18	186.43
7070	Out-turn	57,422.60	34,763.41	9,512.56	14,229.16	5,494.27	5,348.20	6,057.40	2,007.42	3,422.77	16,844.33	11,108.82	3,405.87	132.53
9100	Target	51,560.50	23,291.30	7,221.60	11,421.00	4,648.70	4,887.60	8,507.30	2,879.00	5,051.20	14,980.10	9,811.20	3,537.70	
2012	Out-turn	52,681.40	23,918.60	7,741.30	11,624.50	4,552.80	4,552.80	8,772.10	2,018.80	6,050.30	15,886.40	10,634.20	3,484.60	328.80
0100	Target	44,402.10	24,243.00	6,115.90	10,167.60	4,054.00	3,527.70	8,805.23	4,744.83	4,060.40	13,210.40	8,309.00	4,849.80	51.60
2018	Out-turn	48,176.70	24,243.01	5,973.50	10,426.20	3,800.20	3,936.70	9,926.66	3,429.56	6,497.10	15,163.90	10,854.50	4,300.80	8.60
2017	Target	37,074.40	19,701.30	4,858.30	9,815.30	3,083.40	1,890.90	3,353.80	2,600.70	753.10	14,019.20	8,710.30	5,240.50	68.40
7107	Out-turn	38,899.30	18,829.70	4,456.00	8,669.40	3,269.00	2,435.20	7,709.20	2,078.30	5,630.90	12,292.70	8,256.50	4,022.50	
2016	Target	32,481.90	18,688.00	4,148.10	8,487.20	2,722.30	3,330.30	2,763.20	2,606.20	157.00	9,762.10	7,397.00	2,334.60	
2010	Out-turn	31,191.80	17,980.30	4,043.80	8,146.90	2,736.50	3,053.10	2,087.40	1,990.90	96.50	9,813.50	7,860.40	1,917.80	35.30
2015	Target	29,166.80	15,767.30	2,926.80	7,514.30	2,213.90	3,112.40	4,654.60	3,486.30	1,168.20	8,745.00	6,623.50	2,107.40	14.10
2017	Out-turn	29,927.80	16,507.80	2,846.40	7,444.10	2,468.10	3,749.10	4,786.70	3,253.90	1,532.80	8,633.30	6,703.90	1,901.90	
2014	Target	26,642.80	13,798.00	4,723.50	5,248.30	1,583.50	2,242.70	3,518.50	3,113.90	404.60	9,326.30	6,918.30	2,204.60	203.50
7014	Out-turn	27,604.20	13,225.10	3,487.80	6,426.80	1,543.60	1,766.90	6,011.00	2,853.90	3,157.10	8,368.10	6,396.60	1,948.90	22.60
2012	Target	22,826.00	11,944.30	3,417.80	5,347.90	1,287.80	1,890.80	2,552.70	2,556.20	-3.50	8,329.00	6,255.80	2,068.20	4.90
C107	Out-turn	23,126.90	11,574.90	2,852.30	5,683.00	1,278.90	1,760.70	3,581.50	2,339.50	1,242.00	7,970.50	6,149.70	1,808.40	12.40
2012	Target	19,247.50	10,271.50	3,264.40	4,216.20	909.50	1,881.40	2,556.00	2,164.00	392.00	6,440.20	4,331.60	2,108.60	0.00
7107	Out-turn	20,719.10	11,733.80	4,402.20	4,934.00	938.90	1,458.60	1,918.80	2,198.10	-279.20	7,066.50	5,030.80	2,032.20	3.60
1011	Target	15,230.20	7,800.80	1,337.10	3,710.60	742.10	404.70	2,584.50	1,756.00	828.50	4,844.90	3,170.30	1,674.50	0.10
7011	Out-turn	18,889.00	9,766.90	3,643.60	4,519.30	736.00	868.00	1,629.70	1,662.50	-32.80	5,739.70	3,997.30	1,737.80	
2010	Target	11,404.80	5,730.10	1,363.30	3,249.90	872.60	244.30	1,897.60	1,397.30	500.30	3,777.10	2,439.30	1,300.30	37.50
70107	Out-turn	13,125.50	7,326.30	2,421.70	3,866.30	626.30	412.00	1,887.30	1,372.40	515.00	3,911.80	2,657.60	1,249.60	
2000	Target	10,191.20	4,529.80	1,104.00	2,692.50	578.90	154.40	1,204.90	1,659.20	-454.30	4,456.50	3,004.10	1,310.80	141.60
6007	Out-turn	9,660.10	5,072.60	1,375.80	2,923.90	538.00	234.90	1,330.30	1,023.20	307.10	3,257.20	2,168.40	1,072.00	16.70
0000	Target	9,133.60	4,153.40	1,352.00	2,352.30	377.10	72.00	1,601.00	1,243.00	358.00	3,379.20	2,283.00	945.20	151.00
7000	Out-turn	9,670.10	4,698.80	1,352.70	2,981.90	450.70	238.10	937.70	1,368.40	-430.70	4,033.70	2,640.70	1,202.60	190.40
2007	Target	7,807.30	3,440.00	935.10	2,088.30	339.30	77.30	1,772.90	1,103.80	669.10	2,594.40	1,762.10	830.00	2.30
/007	Out-turn	8,193.80	3,841.40	1,222.50	2,199.00	352.40	67.50	1,231.70	1,206.80	24.90	3,120.70	2,204.30	914.10	2.30
2006	Target	6,626.50	2,891.90	492.10	2,030.00	325.70	44.10	1,766.40	965.30	801.10	1,968.20	1,207.00	754.60	09.9
7007	Out-turn	6,329.40	2,960.20	692.50	1,942.70	266.20	58.80	1,402.80	844.40	558.40	1,966.40	1,237.60	722.30	6.50
2005	Target	5,511.50	2,431.20	444.90	1,732.80	249.40	4.10	1,330.50	720.00	610.50	1,749.80	985.10	753.70	11.00
2007	Out-turn	5,521.80	2,461.50	454.50	1,721.90	245.90	39.20	1,394.60	771.70	622.90	1,665.70	1,010.20	651.90	3.60
2007	Target	4,498.30	2,026.00	347.20	1,468.70	206.70	3.40	1,071.40	600.20	471.20	1,400.90	864.70	536.20	0.00
<b>+</b> 007	Out-turn	4,554.30	2,037.70	333.20	1,483.40	216.70	4.40	1,062.20	610.10	452.30	1,454.20	909.10	545.10	0.00
2003	Target	3,445.70	1,472.10	293.30	954.40	217.40	7.00	927.60	505.00	422.60	1,045.50	586.00	459.50	0.00
5007	Out-turn	3,549.50	1,621.30	290.70	1,129.30	193.20	8.10	858.40	480.70	377.70	1,069.70	641.50	428.20	0.00
2002	Target	2,818.10	1,199.90	268.10	09'262	132.30	1.90	733.20	392.20	341.00	885.00	536.00	349.00	0.00
7007	Out-turn	2,848.80	1,243.50	279.40	828.60	136.00	2.50	773.00	427.30	345.70	829.20	470.90	358.30	0.00
2001	Target	2,325.40	838.60	171.60	575.00	87.90	4.10	734.50	376.20	358.30	752.30	445.10	307.20	0.00
1007	Out-turn	2,448.60	945.30	195.50	649.70	93.50	09.9	676.70	384.70	292.00	826.60	488.60	338.00	0.00



Figure 4: Tax Revenue Performance against Target, 2001 – 2020 (K' Million)

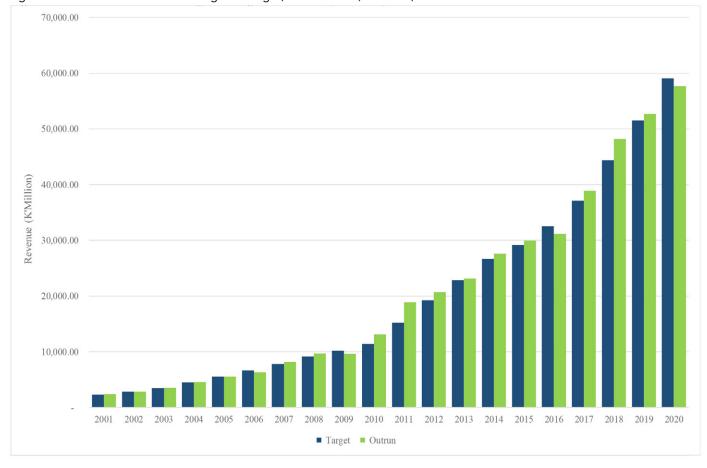
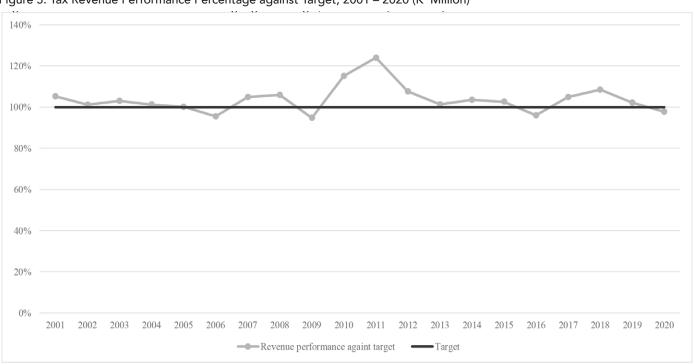


Figure 5: Tax Revenue Performance Percentage against Target, 2001 – 2020 (K' Million)



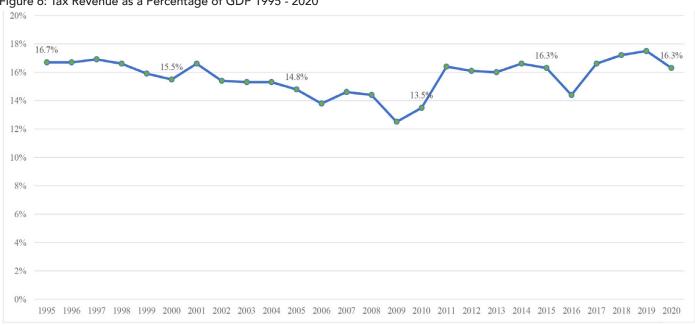


#### 1.3. Tax Revenue as Percentage of GDP

Table 4: Tax to GDP Ratio by Tax Type

Year	Total Revenue	Direct Taxes	Indirect Taxes	Trade Taxes	Extraction Royalties
2020	16.3%	11.5%	1.7%	4.8%	1.5%
2019	17.5%	8.0%	2.9%	5.3%	1.5%
2018	17.2%	7.2%	7.4%	1.2%	1.4%
2017	16.6%	7.0%	3.8%	4.8%	1.0%
2016	14.4%	6.9%	1.6%	4.5%	1.4%
2015	16.3%	7.0%	2.6%	4.7%	2.0%
2014	16.6%	6.9%	3.6%	5.0%	1.1%
2013	16.0%	6.8%	2.4%	5.5%	1.2%
2012	16.1%	8.0%	1.5%	5.5%	1.1%
2011	16.4%	7.7%	1.4%	5.0%	0.8%
2010	13.5%	7.1%	1.9%	4.0%	0.4%
2009	12.5%	6.3%	1.7%	4.2%	0.3%
2008	14.4%	6.6%	1.5%	5.9%	0.4%
2007	14.6%	6.7%	2.2%	5.6%	0.1%
2006	13.8%	6.3%	3.0%	4.3%	0.1%
2005	14.8%	6.5%	3.7%	4.5%	0.1%
2004	15.3%	6.8%	3.6%	4.9%	0.0%
2003	15.3%	7.0%	3.7%	4.6%	0.0%
2002	15.4%	6.7%	4.2%	4.5%	0.0%
2001	16.6%	6.4%	4.6%	5.6%	0.0%
2000	15.5%	5.6%	4.6%	5.3%	0.0%
1999	15.9%	5.8%	5.8%	4.2%	0.2%
1998	16.6%	6.2%	5.9%	3.8%	0.3%
1997	16.9%	5.5%	6.1%	4.2%	0.3%
1996	16.7%	5.2%	6.4%	4.7%	0.4%
1995	16.7%	4.9%	2.1%	8.7%	0.9%

Figure 6: Tax Revenue as a Percentage of GDP 1995 - 2020



- The lowest tax to GDP ratio from the period under review was observed in 2009 mainly on account of the Global financial crisis.
- From 2009 to 2015, tax to GDP ratio exhibited a steady marginal increase before declining again in 2016 to 14.4 percent of GDP.
- From 2016 to 2020 there has been an increase in tax to GDP ratio from 14.4 percent recorded in 2016 to 17.7 percent of GDP in 2020.
- GDP base year was rebased from 1994 base to 2010 base in 2014



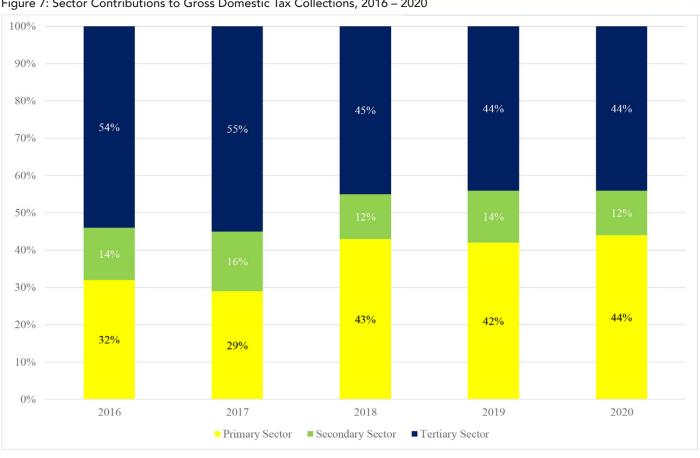
#### 1.4. Tax Revenue Contributions by Sector

Table 5: Sector Contribution to Domestic Tax Revenues (Gross\*) 2016 – 2020

	20	20	20	19	20	18	20	17	20	16
Sector	Value K' Million	% of Revenue	Value K'Million	% of Revenue						
Mining and quarrying	22,401.0	0.4	19,693.8	0.4	17,341.9	0.4	8,810.5	0.3	8,124.3	0.3
Wholesale and retail trade; repair of motor vehicles and motorcycles	4,737.2	0.1	5,686.4	0.1	5,185.4	0.1	5,511.4	0.2	4,118.3	0.2
Financial and insurance activities	4,131.6	0.1	3,951.0	0.1	3,412.8	0.1	3,046.9	0.1	2,509.0	0.1
Manufacturing	3,763.4	0.1	3,638.0	0.1	2,949.9	0.1	2,902.7	0.1	2,218.5	0.1
Public administration and defense; compulsory social security	3,937.4	0.1	2,799.8	0.1	2,539.3	0.1	2,063.2	0.1	1,729.2	0.1
Information and communication	2,121.3	0.0	1,717.1	0.0	1,616.3	0.0	2,044.8	0.1	1,545.5	0.1
Electricity, gas, steam and air conditioning supply	1,809.8	0.0	2,024.0	0.0	1,466.6	0.0	1,692.5	0.1	1,228.1	0.0
Administrative and support service activities	1,868.2	0.0	1,713.5	0.0	1,881.5	0.0	1,492.8	0.0	1,393.2	0.1
Professional, scientific and technical activities	1,357.8	0.0	1,050.9	0.0	1,049.1	0.0	1,004.1	0.0	780.9	0.0
Education	1,806.6	0.0	1,115.0	0.0	1,145.7	0.0	906.1	0.0	872.3	0.0
Other service activities	1,582.4	0.0	1,281.1	0.0	1,104.3	0.0	987.2	0.0	828.6	0.0
Construction	992.8	0.0	1,078.5	0.0	758.1	0.0	754.2	0.0	578.1	0.0
Agriculture, forestry and fishing	776.1	0.0	671.0	0.0	572.7	0.0	621.3	0.0	560.9	0.0
Transportation and storage	728.5	0.0	729.1	0.0	693.8	0.0	613.2	0.0	499.7	0.0
Accommodation and food service activities	231.4	0.0	397.1	0.0	315.6	0.0	315.7	0.0	254.1	0.0
Real estate activities	228.4	0.0	197.6	0.0	182.0	0.0	167.6	0.0	177.9	0.0
Human health and social work activities	237.7	0.0	214.8	0.0	168.9	0.0	139.4	0.0	91.9	0.0
Arts, entertainment and recreation	67.6	0.0	134.4	0.0	86.6	0.0	70.0	0.0	66.3	0.0
Water supply; sewerage, waste management and remediation activities	59.4	0.0	71.7	0.0	94.1	0.0	69.6	0.0	47.2	0.0
Activities of extraterritorial organizations and bodies	23.1	0.0	19.8	0.0	16.1	0.0	15.1	0.0	11.2	0.0
Grand Total	52,861.6	1.0	48,184.7	1.0	42,580.6	1.0	33,228.5	1.0	27,635.0	1.0

<sup>\*</sup>The figures in Table 5 represent gross tax collections by sector

Figure 7: Sector Contributions to Gross Domestic Tax Collections, 2016 – 2020





#### 1.5. Refunds by Tax Type

Table 6: Tax Refunds by Tax Type (K' Million) 2010-2020

Year	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Total Refunds	12,878.1	10,876.1	9,369.6	6,718.5	7,974.8	6,248.3	3,437.4	4,314.1	5,115.9	3,881.7	3,208.5
Income Taxes	72.4	88.2	333.5	71.5	319.4	106.0	28.8	38.1	39.4	43.7	34.9
Company tax	0.0	0.0	214.0	8.0	122.1	0.0	0.0	0.0	0.0	0.0	0.0
Non-Mining Company Tax	0.0	0.0	0.0	7.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0
Mining Company Tax	0.0	0.0	214.0	0.9	98.1	0.0	0.0	0.0	0.0	0.0	0.0
PAYE	0.0	6.2	61.6	50.9	159.0	106.0	28.8	38.1	34.0	43.7	34.9
Withholding taxes & others	72.4	82.0	57.9	12.6	38.4	0.0	0.0	0.0	5.4	0.0	0.0
Excise Taxes	0.0	0.0	0.0	0.2	0.3	0.7	9.7	1.1	0.3	12.4	10.2
Excise Duties	0.0	0.0	0.0	0.2	0.3	0.7	1.2	1.1	0.4	12.4	10.2
Fuel Levy	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VAT on Domestic Goods	12,642.6	10,512.7	8,995.4	6,560.0	7,486.2	6,030.5	3,326.4	4,178.0	4,989.3	3,730.0	3,102.2
Trade taxes	0.0	0.0	40.7	86.9	168.8	111.0	72.5	96.9	86.9	95.6	61.2
VAT on imports	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.8	23.1	0.0
Customs duty (Import tariffs)	163.1	275.2	40.7	86.9	168.8	107.0	72.5	96.9	86.1	72.5	61.2

#### 1.6 Cost of Collection

Table 7: Cost of Collection 2016 - 2020 (K' Million)

	2020	2019	2018	2017	2016
Cost of Collection	1,285.4	937.5	973.2	816.9	436.7
Tax Revenue	57,422.6	52,681.4	48,176.7	38,899.3	31,191.8
Cost of Collection as a % of Tax Revenue	2.24%	1.8%	2.0%	2.1%	1.4%

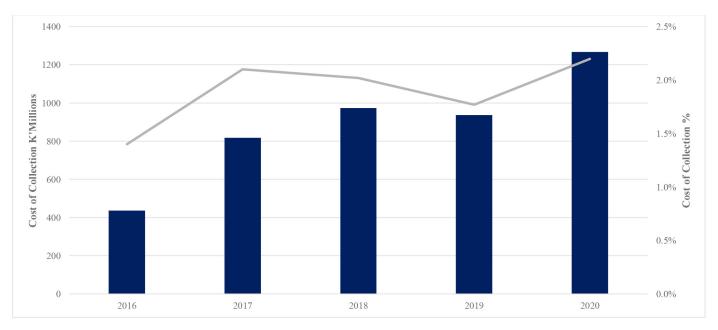
Note: Reduced economic activity due to COVID-19, split of divisions into Direct and Indirect, procurement of Taxonline II and opening of new service centers contributed to increased cost of collection in the period.



Figure 8: Total Refund Series 2010 - 2020 (K' Million)



Figure 9: Cost of Collection as a Percentage of Tax Revenue 2016 - 2020



#### 1.7. Payment Channels

Table 8: Percentage of Payments by Mode 2016 - 2020

Mode of Payment	2020	2019	2018	2017	2016
e-Payment	76.0%	75.0%	70.8%	50.4%	7.2%
Cash or RTGS or Cheque	24.0%	25.0%	29.2%	49.6%	92.9%



Figure 10: Payment Mode 2016 - 2020



<sup>\*</sup>Since introduction of e-payment there has been a steady growth in the use of the e-payment channel.

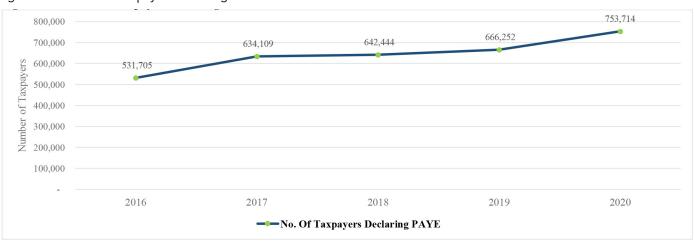
#### 1.8. Number of Taxpayers by PAYE Tax Band

Table 9: Percentage of Taxpayers by PAYE Tax Band 2016 – 2020

BAND	2020	2019	2018	2017	2016
<=36000					66.70%
36000.01 - 45600					4.01%
45600.01 - 70800					7.07%
>70800					22.22%
<=39600	66.21%	66.01%	68.53%	72.06%	
39600.01 - 49200	5.08%	4.36%	3.70%	3.25%	
49200.01 - 74400	6.58%	6.91%	6.26%	6.13%	
>74400	22.13%	22.72%	21.51%	18.57%	

<sup>\*</sup> Annual Gross Emoluments

Figure 11: Number of Taxpayers Declaring PAYE



Note: Number of employees as captured in the PAYE Returns by employers

<sup>\*</sup> Percentage of employees as captured in the PAYE Returns by employers



#### 1.9. PAYE Contributions by Sector

Table 10: Nominal PAYE Contributions by Sector 2016 – 2020 (K'Million)

SECTOR	2020	2019	2018	2017	2016	Annual Nominal Average
Accommodation and food service activities	72.0	109.7	88.4	83.5	69.4	84.6
Activities of extraterritorial organizations and bodies	20.7	24.6	19.1	18.4	10.5	18.7
Activities of households as employers; undifferentiated goods- and						
services-producing activities of households for own use	0.0	0.0	0.0	0.0	0.0	0.0
Administrative and support service activities	553.4	747.8	619.8	512.9	419.7	570.7
Agriculture, forestry and fishing	351.2	318.9	252.7	216.9	183.5	264.6
Arts, entertainment and recreation	18.4	38.9	22.8	19.0	17.0	23.2
Construction	230.8	228.5	195.2	151.4	124.7	186.1
Education	1,739.2	1,052.3	1,063.0	853.6	844.1	1,110.5
Electricity, gas, steam and air conditioning supply	701.1	638.7	602.6	578	470	598.1
Financial and insurance activities	1,570.3	1,173.1	1,036.9	899.9	730.9	1,082.2
Human health and social work activities	207.1	171.5	134.2	105.3	79.9	139.6
Information and communication	168.5	159.3	154.1	186.3	112.1	156
Manufacturing	675.4	615.5	546.3	462.6	440.9	548.1
Mining and quarrying	2,522.4	2,773.3	2,585.7	1,821.3	1,915.4	2,323.6
Other service activities	729.6	629.3	513	434.8	361.9	533.7
Professional, scientific and technical activities	562.5	428.8	340.2	266.3	241.4	367.8
Public administration and defence; compulsory social security	2,100.5	1,530.8	1,557.2	1,274.1	1,189.4	1,530.4
Real estate activities	55.4	70.3	68.9	59.8	52.8	61.4
Transportation and storage	346.1	373.7	290.5	225.7	214.4	290.1
Water supply; sewerage, waste management and remediation						
activities	52.8	61	71.7	47.1	36.7	53.9
Wholesale and retail trade; repair of motor vehicles and motorcycles	1,086.6	1,024.4	811.8	782.2	653.6	871.7
Total	14,017.7	12,259.3	11,024.8	9,029.8	8,196.3	10,905.6

#### 1.10. Value of VAT Sales by Sector

Table 11: Value of VAT Sales by sector 2016 – 2020 (K'Million)

Sector	2020	2019	2018	2017	2016
Accommodation and food service activities	1,487.4	2,208.1	2,116.0	1,954.4	1,887.5
Activities of extraterritorial organizations and bodies	185.0	9.9	9.3	35.5	0.6
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	1.5	1.8	1.6	1.3	0.5
Administrative and support service activities	11,824.7	28,435.2	24,585.4	19,416.5	15,867.3
Agriculture, forestry and fishing	5,354.1	12,588.6	8,333.0	7,892.6	9,624.2
Arts, entertainment and recreation	172.4	519.7	464.5	377.9	330.6
Construction	10,992.2	7,908.4	7,883.4	5,230.1	3,761.8
Education	144.9	95.2	74.1	78.0	100.2
Electricity, gas, steam and air conditioning supply	20,446.5	11,393.1	11,118.7	5,382.4	8,601.9
Financial and insurance activities	3,352.2	14,920.5	11,741.1	11,277.9	9,686.2
Human health and social work activities	188.7	154.6	165.5	142.2	71.1
Information and communication	2,926.5	6,370.5	6,665.1	6,342.9	5,261.6
Manufacturing	43,138.5	34,682.7	31,304.1	24,097.7	22,387.4
Mining and quarrying	165,792.7	86,469.3	106,967.8	55,196.3	43,434.0
Other service activities	7,546.4	6,920.6	7,122.5	4,919.8	4,420.4
Professional, scientific and technical activities	9,667.4	8,659.8	9,156.2	7,519.4	6,977.5
Public administration and defence; compulsory social security	14.9	251.7	752.3	11.7	147.9
Real estate activities	1,240.9	767.8	840.3	746.6	696.2
Transportation and storage	12,943.8	11,386.5	10,526.0	7,083.9	6,320.9
Water supply; sewerage, waste management and remediation activities	255.2	103.3	132.1	173.5	107.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	88,839.1	82,796.7	75,630.2	57,996.5	53,057.8
Total	386,515.0	316,644.0	315,589.2	215,877.1	192,742.6







#### **CHAPTER 2. TAX REGISTRATIONS**

#### 2.1 Tax Account Registrations

Table 12: Account Registrations by Taxpayer Type 2016 – 2020

Year	Company	Individual	Total
2020	10,451	4,875	15,326
2019	11,102	17,823	28,925
2018	13,787	15,638	29,425
2017	9,004	20,051	29,055
2016	6,935	17,635	24,570
Total	57,056	88,924	145,980

Figure 12: TPIN Registrations 2016 - 2020

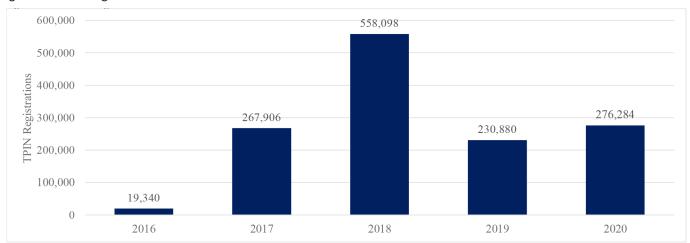
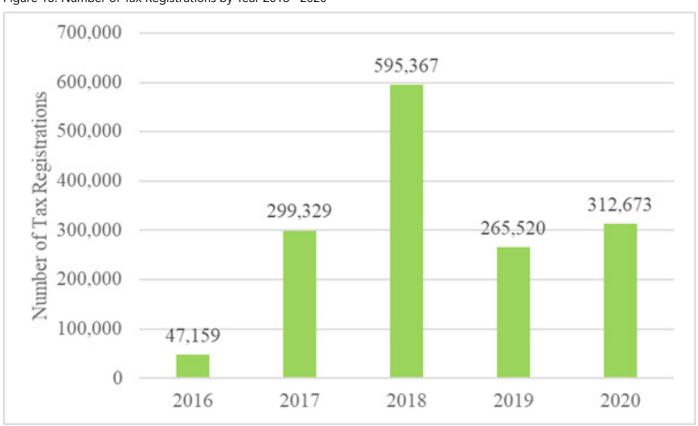


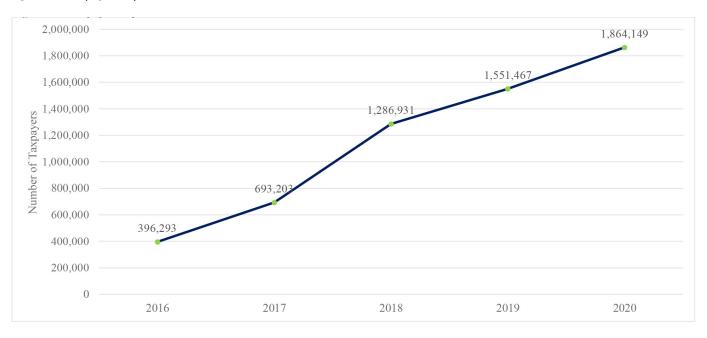
Figure 13: Number of Tax Registrations by Year 2016 - 2020





#### 2.2 Taxpayer Population

Figure 14: Taxpayer Population Overtime 2016 – 2020









#### **CHAPTER 3. CUSTOMS**

#### 3.1 Number and Value of Imports and Exports

Table 13: Number and Value of Imports and Exports 2016 - 2020

		•	Imports and F	Exports					
		Imports		Exports					
Year	No. of Importers	No. of Entries	Value of Imports (K' millions)	No. of Exporters	No. of Entries	Value of Exports (K'millions)			
2020	19,806	269,196	117,310.8	2,387	207,296	231,040.6			
2019	23,912	269,926	108,608.4	2,327	151,007	95,522.7			
2018	22,020	296,108	100,594.4	1,960	147,420	93,709.3			
2017	20,787	249,509	81,007.4	2,140	164,173	112,748.0			
2016	19,072	232,807	70,621.2	2,106	145,393	106,672.5			

#### 3.2. Imports by HS Section

Table 14: Value of Imports by HS Section 2016 – 2020 (K' Million)

SECTION	SECTION DESCRIPTION	2020	2019	2018	2017	2016
I	LIVE ANIMALS; ANIMAL PRODUCTS	2,324.8	2,118.8	1,705.3	1,578.3	1,365.7
П	VEGETABLE PRODUCTS	1,518.1	1,086.2	836.4	800.3	717.9
III	ANIMAL OR VEGETABLE FATS AND OILS AND THEIR CLEAVAGEPRODUCTS; PREPARED EDIBLE FATS; ANIMAL OR VEGETABLE WAXES	1,902.2	1,256.9	792.2	709.9	933.7
IV	PREPARED FOODSTUFFS; BEVERAGES, SPIRITS AND VINEGAR; TOBACCO AND MANUFACTURED TOBACCO SUBSTITUTES	2,962.0	2,539.4	2,175.8	1,816.8	1,678.4
V	MINERAL PRODUCTS	28,737.9	285.1	260.5	177.3	323.2
VI	PRODUCTS OF THE CHEMICAL OR ALLIED INDUSTRIES	21,523.9	20,513.1	26,560.3	24,299.4	23,067.5
VII	PLASTICS AND ARTICLES THEREOF; RUBBER AND ARTICLESTHEREOF	7,336.5	14,640.9	17,269.8	19,771.7	10,799.0
VIII	RAW HIDES AND SKINS, LEATHER, FURSKINS AND ARTICLESTHEREOF; SADDLERY AND HARNESS; TRAVEL GOODS, HANDBAGSAND SIMILAR CONTAINERS; ARTICLES OF ANIMAL GUT (OTHER THAN SILK-WORM GUT)	46.6	5,793.3	4,926.3	3,637.9	3,102.0
IX	WOOD AND ARTICLES OF WOOD, WOOD CHARCOAL; CORK ANDARTICLES OF CORK; MANUFACTURES OF STRAW, OF ESPARTO OR OFOTHER PLAITING MATERIALS; BASKETWARE AND WICKERWORK	268.0	55.4	45.1	41.8	45.4
X	PULP OF WOOD OR OF OTHER FIBROUS CELLULOSIC MATERIAL:RECOVERED (WASTE AND SCRAP) PAPER OR PAPERBOARD; PAPERAND PAPERBOARD AND ARTICLES THEREOF	1,856.6	2,968.5	1,469.6	1,142.0	1,094.2
XI	TEXTILES AND TEXTILE ARTICLES	3,558.5	2,273.0	1,476.1	1,353.2	1,034.5
XII	FOOTWEAR, HEADGEAR, UMBRELLAS, SUN UMBRELLAS, WALKING-STICKS, SEAT-STICKS, WHIPS, RIDING-CROPS AND PARTS THEREOF PREPARED FEATHERS AND ARTICLES MADE THEREWITH; ARTIFICIALFLOWERS; ARTICLES OF HUMAN HAIR	366.3	396.2	366.3	305.6	304.3
XIII	ARTICLES OF STONE, PLASTER, CEMENT, ASBESTOS, MICA ORSIMILAR MATERIALS; CERAMIC PRODUCTS; GLASS AND GLASSWARE	1,144.1	1,448.9	1,235.5	1,166.0	756.3
XIV	NATURAL OR CULTURED PEARLS, PRECIOUS OR SEMI-PRECIOUSSTONES, PRECIOUS METALS, METALS CLAD WITH PRECIOUS METALAND ARTICLES THEREOF; IMITATION JEWELLERY; COIN	32.2	27.0	15.5	19.7	14.9
XV	BASE METALS AND ARTICLES OF BASE METAL	9,306.9	156.2	522.0	12.9	8.1
XVI	MACHINERY AND MECHANICAL APPLIANCES; ELECTRICALEQUIPMENT; PARTS THEREOF; SOUND RECORDERS ANDREPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS ANDREPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES	21,643.8	8,968.1	7,738.9	5,512.9	3,896.8
XVII	VEHICLES, AIRCRAFT, VESSELS AND ASSOCIATED TRANSPORTEOUIPMENT	8,095.0	33,470.5	22,494.9	16,606.6	16,304.1
XVIII	OPTICAL, PHOTOGRAPHIC, CINEMATOGRAPHIC, MEASURING, CHECKING, PRECISION, MEDICAL OR SURGICAL INSTRUMENTS AND APPARATUS; CLOCKS AND WATCHES; MUSICAL INSTRUMENTS; PARTSAND ACCESSORIES THEREOF	1,894.0	7,821.0	8,244.0	5,062.7	5,272.4
XIX	ARMS AND AMMUNITION; PARTS AND ACCESSORIES THEREOF	762.2	1,265.6	1,081.5	777.5	707.1
XX	MISCELLANEOUS MANUFACTURED ARTICLES	1,842.0	1,386.0	1,252.9	958.7	817.8
XXI	WORKS OF ART, COLLECTORS' PIECES AND ANTIQUES	4.7	134.7	125.7	136.4	107.6
XXII	ADDITIONAL ZAMBIAN SPECIAL TRANSACTIONS TARIFF	184.4	124.8	107.7	115.5	82.3
Grand Total		117,310.8	108,729.6	100,702.3	86,003.1	72,433.2



#### 3.3. Exports by HS Section

Table 15: Value of Exports by HS Section 2016 - 2020 (K' Million)

II	SECTION	SECTION DESCRIPTION	2020	2019	2018	2017	2016
III	I	LIVE ANIMALS; ANIMAL PRODUCTS	748.3	307.50	236.70	172.00	113.30
III   EDIBLE FATS, ANIMAL OR VEGETABLE WAXES   355.2   159.70   168.40   181.80   402.14	II	VEGETABLE PRODUCTS	2,364.0	1,140.00	941.50	1,970.70	9,453.30
IV	III		255.2	150.70	169.40	191 90	402.10
MANUFACTURED TOBACCO SUBSTITUTES			333.2	139.70	100.40	101.00	402.10
VII			8,138.6	5,063.20	3,986.40	3,399.80	3,032.40
VII   PLASTICS AND ARTICLES THEREOF, RUBBER AND ARTICLESTHEREOF   453.9   214.60   158.00   233.30   193.50			17,532.8	2,785.20	1,544.30	4,024.80	3,139.40
RAW HIDES AND SKINS, LEATHER, FURSKINS AND ARTICLESTHEREOF; SADDLERY AND HARNESS; TRAVEL GOODS, HANDBAGSAND SIMILAR CONTAINERS; ARTICLES OF ANIMAL GUI (OTHER THAN SILK-WORM GUT)   98.5   62.80   64.10   87.10   116.44		PRODUCTS OF THE CHEMICAL OR ALLIED INDUSTRIES	16,687.1	4,092.20	3,169.00	9,087.30	5,483.40
VIII	VII	PLASTICS AND ARTICLES THEREOF; RUBBER AND ARTICLESTHEREOF	453.9	214.60	158.00	233.30	193.50
IX	VIII	HARNESS; TRAVEL GOODS, HANDBAGSAND SIMILAR CONTAINERS; ARTICLES OF	98.5	62.80	64.10	87.10	116.40
AND SCRAP) PAPER OR PAPERBOARD; PAPERAND PAPERBOARD AND ARTICLES THEREOF   16,812.2   5,283.80   2,074.80   1,187.70   749.30     XI	IX	MANUFACTURES OF STRAW, OF ESPARTO OR OFOTHER PLAITING MATERIALS;	480.9	297.20	124.70	31.10	61.10
FOOTWEAR, HEADGEAR, UMBRELLAS, SUN UMBRELLAS, WALKING-STICKS, SEAT-   STICKS, WHIPS, RIDING-CROPS AND PARTS THEREOF; PREPARED FEATHERS AND     ARTICLES MADE THEREWITH; ARTIFICIALFLOWERS; ARTICLES OF FUMAN HAIR   26.7   15.30   17.60   11.80   46.80     XIII   ARTICLES OF STONE, PLASTER, CEMENT, ASBESTOS, MICA ORSIMILAR MATERIALS;     CERAMIC PRODUCTS; GLASS AND GLASSWARE   410.2   136.10   1,222.40   406.40   29.60     NATURAL OR CULTURED PEARLS, PRECIOUS OR SEMI-PRECIOUSSTONES, PRECIOUS     METALS, METALS CLAD WITH PRECIOUS METALAND ARTICLES THEREOF; IMITATION     JEWELLERY; COIN   2,848.1   3,005.2   1,035.1   972.3   1,212.     XV BASE METALS AND ARTICLES OF BASE METAL   160.623.4   69,856.30   77,393.50   88,788.20   77,756.     XVII   MACHINERY AND MECHANICAL APPLIANCES; ELECTRICALEQUIPMENT; PARTS THEREOF; SOUND RECORDERS ANDREPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS ANDREPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES   2,076.2   1,955.30   818.20   1,266.80   3,914.8     XVII   VEHICLES, AIRCRAFT, VESSELS AND ASSOCIATED TRANSPORTEQUIPMENT   675.6   300.10   123.40   190.30   190.70     OPTICAL, PHOTOGRAPHIC, CINEMATOGRAPHIC, MEASURING, CHECKING, PRECISION, MEDICAL OR SURGICAL INSTRUMENTS; PARTSAND ACCESSORIES THEREOF   49.0   13.30   26.40   14.20   8.20     XIX   ARMS AND AMMUNITION; PARTS AND ACCESSORIES THEREOF   49.0   13.30   26.40   14.20   8.20     XIX   ARMS AND AMMUNITION; PARTS AND ACCESSORIES THEREOF   49.0   10.0   0.00   0.10   15.10     XX   MISCELLANEOUS MANUFACTURED ARTICLES   65.4   26.50   43.30   26.80   20.40     XXI   WORKS OF ART, COLLECTORS PIECES AND ANTIQUES   14.7   49.10   44.40   44.60   41.30     XXI   WORKS OF ART, COLLECTORS PIECES AND ANTIQUES   14.7   49.10   44.40   44.60   41.30     XXI   WORKS OF ART, COLLECTORS PIECES AND ANTIQUES   14.7   49.10   44.40   44.60   41.30     XXI   WORKS OF ART, COLLECTORS PIECES AND ANTIQUES   14.7   49.10   44.40   44.60     ALTICUTE OF THE ARTICLES OF TEATH AND ACCESSORIES THEREOF   14.7   49.10   44.40   44.60     XXI		AND SCRAP) PAPER OR PAPERBOARD; PAPERAND PAPERBOARD AND ARTICLES THEREOF					749.30
XII	XI		516.5	758.40	517.30	391.10	693.50
CERAMIC PRODUCTS; GLASS AND GLASSWARE	XII	STICKS, WHIPS, RIDING-CROPS AND PARTS THEREOF; PREPARED FEATHERS AND	26.7	15.30	17.60	11.80	46.80
XIV   METALS, METALS CLAD WITH PRECIOUS METALAND ARTICLES THEREOF; IMITATION   1.005.1   1.005	XIII		410.2	136.10	1,222.40	406.40	29.60
MACHINERY AND MECHANICAL APPLIANCES; ELECTRICALEQUIPMENT; PARTS THEREOF; SOUND RECORDERS ANDREPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS ANDREPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES 2,076.2 1,955.30 818.20 1,266.80 3,914.8		METALS, METALS CLAD WITH PRECIOUS METALAND ARTICLES THEREOF; IMITATION JEWELLERY; COIN					1,212.0
XVI   SOUND RECORDERS ANDREPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS   ANDREPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES   2,076.2   1,955.30   818.20   1,266.80   3,914.8	XV	BASE METALS AND ARTICLES OF BASE METAL	160,623.4	69,856.30	77,393.50	88,788.20	77,756.30
OPTICAL, PHOTOGRAPHIC, CINEMATOGRAPHIC, MEASURING, CHECKING, PRECISION,   XVIII	XVI	SOUND RECORDERS ANDREPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS	2,076.2	1,955.30	818.20	1,266.80	3,914.80
XVIII   MEDICAL OR SURGICAL INSTRUMENTS ANDAPPARATUS; CLOCKS AND WATCHES;   MUSICAL INSTRUMENTS; PARTSAND ACCESSORIES THEREOF   49.0   13.30   26.40   14.20   8.20	XVII	VEHICLES, AIRCRAFT, VESSELS AND ASSOCIATED TRANSPORTEQUIPMENT	675.6	300.10	123.40	190.30	190.70
XIX         ARMS AND AMMUNITION; PARTS AND ACCESSORIES THEREOF         0.2         1.00         0.00         0.10         15.10           XX         MISCELLANEOUS MANUFACTURED ARTICLES         65.4         26.50         43.30         26.80         20.40           XXI         WORKS OF ART, COLLECTORS' PIECES AND ANTIQUES         14.7         49.10         44.40         44.60         41.30	XVIII	MEDICAL OR SURGICAL INSTRUMENTS AND APPARATUS; CLOCKS AND WATCHES;	40.0	12.20	26.40	14.20	8 20
XX         MISCELLANEOUS MANUFACTURED ARTICLES         65.4         26.50         43.30         26.80         20.40           XXI         WORKS OF ART, COLLECTORS' PIECES AND ANTIQUES         14.7         49.10         44.40         44.60         41.30	VIV						
XXI WORKS OF ART, COLLECTORS' PIECES AND ANTIQUES 14.7 49.10 44.40 44.60 41.30							
		ADDITIONAL LANDIAN SPECIAL TRANSACTIONS TARIFF					106,709,7

#### 3.4 Imports by Sector

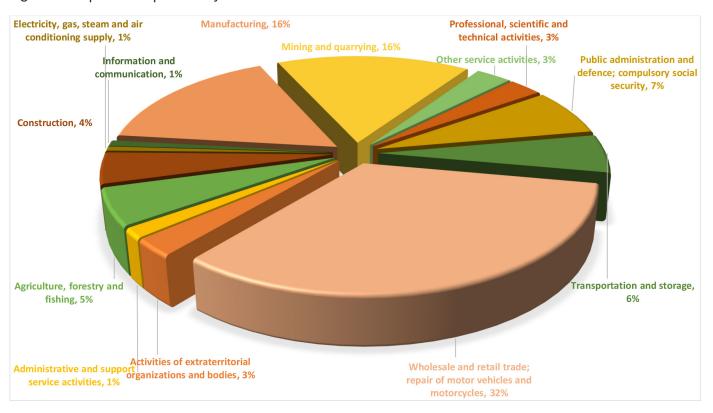
Table 16: Value of Imports by Sector 2016 – 2020 (K' Million)

CIF value (ZMW) of Ir	nports by Sec	tor			
Sector	2020	2019	2018	2017	2016
Accommodation and food service activities	255.44	154.10	114.70	100.00	50.60
Activities of extraterritorial organizations and bodies	3,058.75	1,386.40	1,396.30	729.10	172.00
Activities of households as employers; undifferentiated goods- and					
services producing activities of households for own use	0.98	0.40	1.30	0.80	0.30
Administrative and support service activities	1,688.91	1,398.70	5,991.60	5,270.90	1,820.30
Agriculture, forestry and fishing	6,224.39	3,763.70	6,573.30	4,899.30	1,159.90
Arts, entertainment and recreation	18.92	32.70	34.70	26.60	9.20
Construction	5,271.77	9,816.20	5,341.40	2,862.70	1,280.60
Education	223.03	199.30	259.20	161.40	71.30
Electricity, gas, steam and air conditioning supply	843.77	752.20	1,541.80	4,798.10	2,318.10
Financial and insurance activities	275.67	284.80	448.70	283.80	116.60
Human health and social work activities	469.04	269.50	170.10	245.50	40.30
Information and communication	991.61	738.00	1,069.90	853.90	302.80
Manufacturing	18,685.24	21,073.60	12,435.60	8,773.30	3,178.00
Mining and quarrying	18,339.63	16,765.30	25,028.60	17,599.40	49,042.70
Other service activities	3,528.68	3,150.40	3,409.10	2,792.30	1,060.40
Professional, scientific and technical activities	3,163.92	1,770.00	2,222.70	2,084.50	798.50
Public administration and defence; compulsory social security	7,929.31	7,787.60	6,771.20	13,101.70	1,763.30
Real estate activities	179.85	191.90	118.20	61.70	33.40
Transportation and storage	6,505.26	8,167.40	2,035.70	1,171.40	396.00
Water supply; sewerage, waste management and remediation activities	47.62	68.30	53.90	158.40	48.90
Wholesale and retail trade; repair of motor vehicles and motorcycles	37,908.70	27,980.30	24,581.10	18,403.40	8,368.40
Unclassified	1,689.04	2,854.30	995.40	1,509.40	319.20
Total	117,299.52	108,605.10	100,594.50	85,887.60	72,350.80

<sup>\*</sup> Unclassified- no sector is indicated in data base.



Figure 15: Imports Composition by Sector 2020



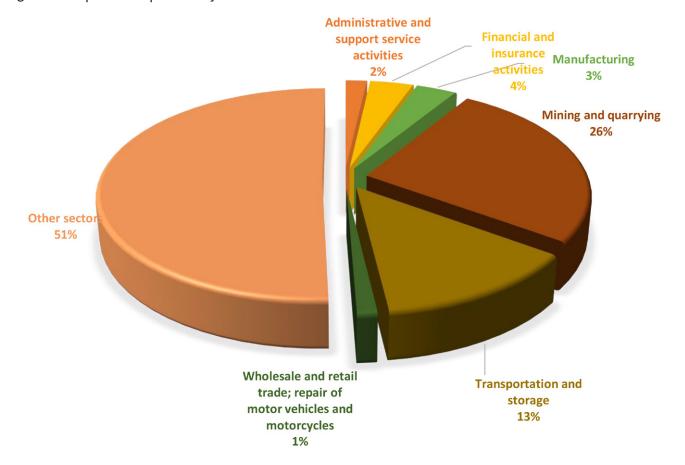
#### 3.4 Exports by Sector

Table 17: Value of Exports by Sector 2016 – 2020 (K' Million)

Sector	2020	2019	2018	2017	2016
Accommodation and food service activities	6.58	3.90	5.00	24.10	5.00
Activities of extraterritorial organizations and bodies	165.68	62.50	18.00	0.00	0.00
Activities of households as employers; undifferentiated goods- and					
services-producing activities of households for own use	0.24	0.00	0.00	0.00	0.00
Administrative and support service activities	8,133.08	479.90	2,037.80	3,387.20	9,603.80
Agriculture, forestry and fishing	2,084.69	1,646.50	1,291.90	875.60	1,183.80
Arts, entertainment and recreation	3.67	5.30	6.60	2.80	1.30
Construction	560.49	292.00	661.20	174.50	69.60
Education	2.55	1.60	0.10	0.20	0.30
Electricity, gas, steam and air conditioning supply	14.86	247.20	23.10	4.10	1.70
Financial and insurance activities	16,669.06	5,058.90	585.80	0.60	1.60
Human health and social work activities	17.49	1.50	0.40	1.10	0.10
Information and communication	12.85	46.40	23.30	3.10	16.80
Manufacturing	15,571.78	7,181.00	6,410.70	4,977.70	4,838.80
Mining and quarrying	120,204.33	75,200.10	79,368.80	49,553.20	39,607.60
Other service activities	601.99	773.30	451.50	423.70	1,074.30
Professional, scientific and technical activities	467.82	279.30	154.60	244.70	221.60
Public administration and defense; compulsory social security	153.35	4.20	3.10	34.90	806.20
Real estate activities	54.68	11.50	19.50	35.30	18.00
Transportation and storage	59,908.10	328.10	221.60	34,930.10	24,757.80
Unclassified	625.06	520.20	54.50	15,073.80	11,617.60
Water supply; sewerage, waste management and remediation activities	2.64	0.50	4.20	3.30	0.20
Wholesale and retail trade; repair of motor vehicles and motorcycles	5,779.55	3,378.80	2,367.60	2,738.30	12,846.40
Total	231,040.55	95,522.70	93,709.30	112,488.30	106,672.50



Figure 16: Exports Composition by Sector 2020

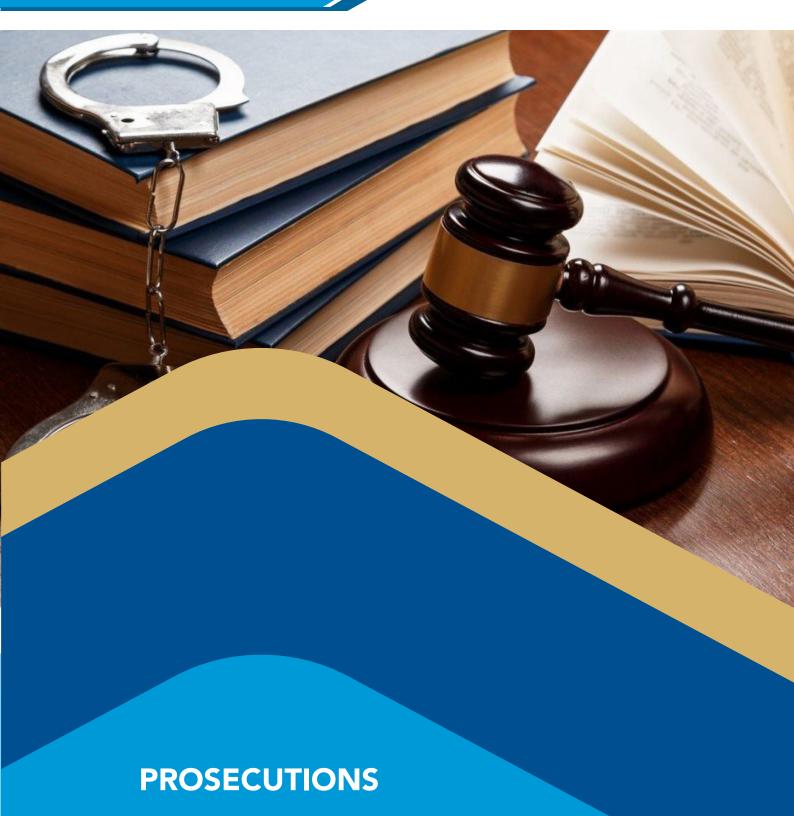


#### 3.5. Detentions and Seizures

Table 18: Detentions and Seizures 2016 - 2020

Year	Value of Detained Goods (K'Million)	Value of Seized Goods (K'Million)	Total (K'Million)
2020	609.5	120.7	730.2
2019	64.2	51.1	115.3
2018	90.8	55.5	146.3
2017	46.5	22.5	69.0
2016	79.1	23.2	102.3







#### 4.1 Prosecutions

Table 19: Value of Prosecutions and Civil Settlements 2016 – 2020 (K' Million)

				· · · · · · · · · · · · · · · · · · ·	Prosecution	s			
		Value of Civil		o/w	o/w	o/w	o/w	o/w	o/w
Year	Division	Settlements	Total Value of Prosecutions	Withdrawn	Conviction & Fine	Acquittal	Awaiting Judgement	Pending arrest	Trial Stage
2020	Domestic	0.0	82.8	0.0	82.8	0.0	0.0	0.0	0.0
	Customs & Excise	0.0	2.7	0.0	1.6	1.1	0.8	0.0	6.5
	Total	0.0	85.5	0.0	84.4	1.1	0.8	0.0	6.5
2019	Domestic	5, 155.4	75.0	0.1	0.1	0.0	0.0	0.0	74.8
	Customs & Excise	9.9	6.4	2.8	0.6	0.0	0.3	0.5	2.2
	Total	5,165.3	81.4	2.9	0.7	0.0	0.3	0.5	77.0
2018	Domestic	287.4	0.2	0.0	0.0	0.0	0.0	0.0	0.2
	Customs & Excise	139.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Total	427.2	0.2	0.0	0.0	0.0	0.0	0.0	0.2
2017	Domestic	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Customs & Excise	0.0	6.7	0.0	0.4	0.0	0.7	0.1	5.5
	Total	0.0	6.7	0.0	0.4	0.0	0.7	0.1	5.5
2016	Domestic	0.2	29.5	0.9	0.0	0.0	0.0	0.0	28.6
	Customs & Excise	0.3	4.6	0.4	1.0	1.2	0.4	0.0	1.6
	Total	0.5	34.1	1.3	1.0	1.2	0.4	0.0	30.2

Table 20: Number of Prosecutions and Civil Settlements 2016 – 2020

					Pi	rosecutions			
Year	Division	Number of Civil Settlements	Total Number of Prosecutions	o/w Withdrawn	o/w Conviction & Fine	o/w Acquittal	o/w Awaiting Judgement	o/w Pending arrest	o/w Trial Stage
	Domestic	0	1	0	1	0	0	0	0
2020	Customs & Excise	0	26	1	14	1	6	0	4
	Total	0	27	1	15	1	6	0	4
	Domestic	0	5	1	3	0	0	0	1
2019	Customs & Excise	0	22	1	7	1	3	1	9
	Total	0	27	2	10	1	3	1	10
	Domestic	0	4		2				2
2018	Customs & Excise	0	23	6	6	2	3	0	6
	Total	0	27	6	8	2	3	0	8
	Domestic	0	0	0	0	0	0	0	0
2017	Customs & Excise	0	17	0	4	0	1	1	11
	Total	0	17	0	4	0	1	1	11
	Domestic	121	28	4	21	0	0	0	3
2016	Customs & Excise	95	18	3	6	2	3	0	4
	Total	216	46	7	27	2	3	0	7

**DEBT MANAGEMENT** 



#### 5.1 Domestic Debt

Table 21: Domestic Debt Accumulation by Tax Type 2016 – 2020 (K'Million)

Tax Type	Compan y Tax	Self Employ ed (Turnov er Tax)	PAYE	Domesti c VAT	Minera l Royalt y	Withholdi ng Tax	Domesti c Excise	Insuran ce Premiu m Levy	Presumpt ive Tax	Proper ty Transf er Tax	Touri sm Levy	Withholdi ng VAT	Total
2020	11,605.9	2,575.4	7,491.3	29,733.8	1,786.8	3,081.9	989.4	83.0	11.4	173.3	0.5	2,126.7	59,659.4
2019	9,568.5	1,953.8	5,120.1	24,807.2	1,324.5	1,244.9	1,059.2	83.3	8.5	134.8	0.8	2,498.7	47,804.3
2018	8,384.5	1,951.6	4,032.9	19,787.9	471.9	1,109.0	273.4	76.6	3.7	75.2	0.1		36,166.8
2017	3,566.5	1,493.0	5,934.1	17,060.4	2,015.7	805.3	193.0	74.8	1.0	0.5	0.2		31,144.5
2016	4,260.5	1,068.1	5,465.9	14,679.1	1,655.2	787.9	306.1	2.5					28,225.6

#### 5.2 Customs Debt

Table 22: Customs Debt Accumulation by Tax Type 2016 - 2020 (K'Million)

Year	Customs Duty	Advance Income Tax	Import Excise Duty	Fuel Levy	Export Duty	Motor Vehicle Fee	Carbon Emission Surtax	Import VAT	Other	Total
2020	277.6	151.1	59.8	10.4	25.1	1.5	-	978.2	9.9	1,513.6
2019	133.8	26.6	86.2	31.9	36.5	3.4	1.2	255.9	9.8	585.3
2018	117.7	24.6	56.7	34	0.5	3	1.1	207.9		445.5
2017	961	47.7	424.2	34	0.4	73.5	27.8	828.3		2,396.9
2016	200.1	24.1	1.7	205.4	46.2	247.1	1.6	435.4		1,161.6

#### 5.3 Total Debt Stock

Table 23: Total Debt Stock, 2016 – 2020 (K'Million)

Year	Total Debt	Domestic Taxes Debt	Customs Debt	Domestic Taxes Debt (% of Total)	Customs Debt (% of Total)
2020	61,173.0	59,659.4	1,513.6	97.5%	2.5%
2019	48,362.2	47,804.3	557.9	98.9%	1.2%
2018	36,612.3	36,166.8	445.5	98.8%	1.2%
2017	33,541.6	31,144.7	2,396.9	92.9%	7.2%
2016	29,387.2	28,225.6	1,161.6	96.1%	4.0%

#### **5.4 Composition of Domestic Taxes Debt**

Table 24: Composition of Domestic Taxes Debt 2016 - 2020 (K'Million)

Year	Principal	Penalties	Interest	Total
2020	32,248.3	3,453.8	23,957.3	59,659.4
2019	27,044.5	19,209.5	1,549.8	47,803.8
2018	17,247.8	17,359.0	1,560.0	36,166.8
2017	13,571.3	16,076.2	1,497.0	31,144.5
2016	12,859.2	14,014.6	1,351.7	28,225.5



## **HUMAN RESOURCES**

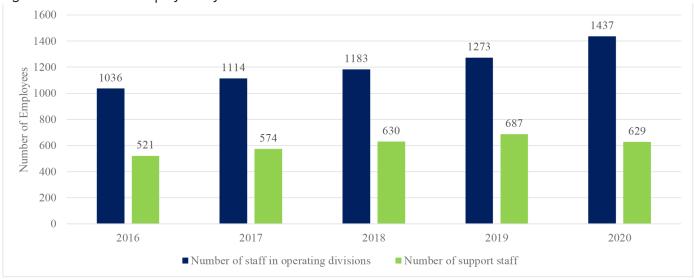


**HUMAN RESOURCE STATISTICS** 



#### **6.1 Employees by Function**

Figure 17: Number of Employees by Function 2016 – 2020



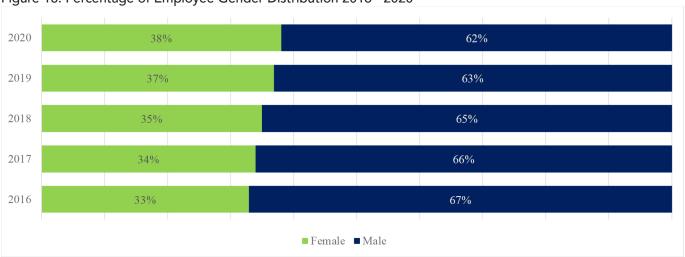
#### 6.2 Employees by Gender

Table 25: Number of Employees by Gender 2016 – 2020

	2020	2019	2018	2017	2016
Male	1,279	1,242	1,179	1,115	1,047
Female	787	718	634	573	510
Total number of staff	2,066	1,960	1,813	1,688	1,557

#### 6.3 Employee Gender Distribution

Figure 18: Percentage of Employee Gender Distribution 2016 - 2020



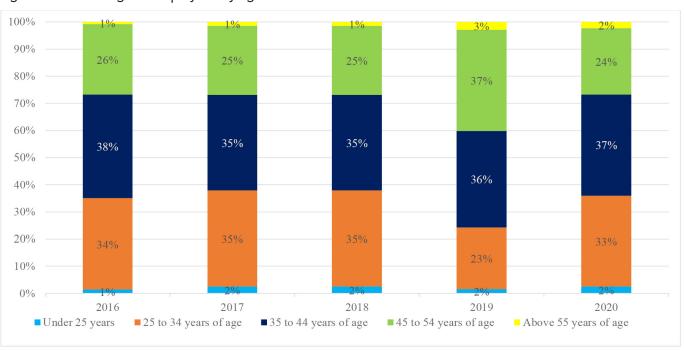
#### 6.4 Employees by Age

Table 26: Number of Employees by Age 2016 - 2020

	2020	2019	2018	2017	2016
Under 25 years	51	31	45	42	21
25 to 34 years of age	692	446	642	598	525
35 to 44 years of age	770	696	639	595	594
45 to 54 years of age	505	729	461	429	404
Above 55 years of age	48	58	26	24	13
Total	2,066	1,960	1,813	1,688	1,557



Figure 19. Percentage of employees by age





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# TaxonApp







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