# DIGITALES ARCHIV

ZBW – Leibniz-Informationszentrum Wirtschaft ZBW – Leibniz Information Centre for Economics

### **Periodical Part**

The establishment census / Republic of Rwanda, National Institute of Statistics of Rwanda; 1st (2011)

### **Provided in Cooperation with:**

National Institute of Statistics of Rwanda (NISR), Kigali City

*Reference:* The establishment census / Republic of Rwanda, National Institute of Statistics of Rwanda; 1st (2011) (2011).

This Version is available at: http://hdl.handle.net/11159/3629

### Kontakt/Contact

ZBW – Leibniz-Informationszentrum Wirtschaft/Leibniz Information Centre for Economics Düsternbrooker Weg 120 24105 Kiel (Germany) E-Mail: rights[at]zbw.eu https://www.zbw.eu/econis-archiv/

#### Standard-Nutzungsbedingungen:

Dieses Dokument darf zu eigenen wissenschaftlichen Zwecken und zum Privatgebrauch gespeichert und kopiert werden. Sie dürfen dieses Dokument nicht für öffentliche oder kommerzielle Zwecke vervielfältigen, öffentlich ausstellen, aufführen, vertreiben oder anderweitig nutzen. Sofern für das Dokument eine Open-Content-Lizenz verwendet wurde, so gelten abweichend von diesen Nutzungsbedingungen die in der Lizenz gewährten Nutzungsrechte.

https://zbw.eu/econis-archiv/termsofuse

#### Terms of use:

This document may be saved and copied for your personal and scholarly purposes. You are not to copy it for public or commercial purposes, to exhibit the document in public, to perform, distribute or otherwise use the document in public. If the document is made available under a Creative Commons Licence you may exercise further usage rights as specified in the licence.



## REPUBLIC OF RWANDA



### NATIONAL INSTITUTE OF STATISTICS OF RWANDA

# ESTABLISHMENT CENSUS 2011

## In collaboration with:

- Ministry of Trade and Industry
- Ministry of Public Service and Labour
- Private Sector Federation <u>Kigali-Rwanda</u>

August 2011

### **Foreword**

In collaboration with Ministry of Trade and Industry, Ministry of Public Service and labor and Private Sector Federation, the National Institute of Statistics of Rwanda (NISR) is pleased to publish herein the final results of the 2011 Establishment Census. This Census has been implemented in Rwanda for the first time, with the aim of creating a quantitative profile of all establishments in the country, excluding governmental establishments providing not-for-sale governmental services.

The establishment Census has provided a comprehensive data base that will be utilized in creating business registers and in conducting future business surveys. Furthermore, the census returns have led to an objective definition of formal/informal sectors in Rwanda which is included in Chapter Nine of this publication.

The Census collaborating organizations mentioned above are full of hope that the census results would help decision makers setting forth policies and programs that would accelerate the pace of development of nonagricultural economic sectors of Rwanda. In addition, it is hoped that interested research communities would find the census results bridging a long existed information gap for further in-depth policy-oriented economic studies.

NISR and its collaborators would like to express their appreciation and gratitude to the Census management team at NISR, and staff members of the collaborating organizations who have been involved in the design and implementation of this important project. Moreover, the cooperation of establishment managers/owners throughout the country was instrumental in making this project a real success; our greatest thanks are due to all of them.

Diane KARUSISI

**Acting Director General of NISR** 

# **Table of contents**

Foreword Err	or! Bookmark not defined.
Table of contents	3
Index of tables	5
Chapter One: Executive Summary	
1.1-Working place	
1.2- Working Status	14
1.3- Geographic distribution	15
1.4- Economic Sector	
1.5- Ownership nationality	
1.6- Years of starting operation	20
1.8- Legal Status	22
1.9- Capital employed	23
1.10- Employment	25
1.11- Manager gender	27
1.13- Registration	27
1.14- Maintaining Regular operational Accounts	29
Chapter Two: Census Methodology	30
2.1 Objectives	30
2.2 Concepts and Definitions	30
2.3 Census Questionnaire	37
2.4 Organizational Structure	37
2.5 Training	38
2.6 Pre-test	39
2.7 Data Collection	39
2.8 Data Processing	40
2.9 Data validation and Table generation	41

Chapter Three: Main Characteristics	42
Chapter Four: Registration	52
Chapter Five: Capital Employed	62
Chapter Six : Economic Activity	74
Chapter Seven: Employment	89
Chapter Eight: Multi-Branch Enterprises	. 148
Chapter Nine: Formal/ Informal Sector definition in Rwanda	. 153
APPENDEX	. 161
Census Questionnaires	. 161

# **Index of tables**

Table 1. 1: Distribution of establishments by working place, by province 13
Table 1. 2: Distribution of establishments by working status, by province 15
Table 1. 3 : Distribution of operating establishments by geographic location 16
Table 1. 4 :Operating establishments by economic sector, by province
Table 1. 5: Operating establishments by owners' nationality, by province 19
Table 1. 6: Operating establishments by years of starting operation, by province 20
Table 1. 7:Operating establishments by economic activity, by province
Table 1. 8:Operating establishments by legal status, by province
Table 1. 9: Operating establishments by capital employed, by province 24
Table 1. 10: Mean capital employed by capital category and province 25
Table 1. 11: Operating establishments by employment size , by province 25
Table 1. 12: Employed persons of establishments by size category and province 26
Table 1. 13: Operating establishments by manager's gender, by province 27
Table 1. 14: Operating sole proprietorship establishments by owner's gender, by
province
Table 1. 15: Percent of operating establishments which are registered at indicated
organizations, by province
Table 3.1.1 Establishments by working place and geographic location
Table 3. 2. Establishments by working status and geographic location
Table 3. 3.Operating establishments by economic sector and location
Table 3. 4. Operating establishments by Owner(s) Nationality and location 45
Table 3. 5: Operating establishments by year of starting operation and location. 46
Table 3. 6: Operating establishments by Legal Status and geographic location 47

Table 3. 7: Number of operating establishments by the Status of maintaining
regular operational accounts and geographic location
Table 3. 8: Number of operating establishments by Manager Gender and
geographic location
Table 3. 9: Number of operating Sole Proprietorship Establishments by Owner
Gender and geographic location50
Table 3. 10: Number of operating establishments by establishment type and
geographic location
Table 4. 1 : Number of operating establishments by status of Registration at
Social Security Fund (SSF) and geographic location
Table 4. 2: Number of operating establishments which are registered at RRA by
Status of Registration for Value added taxes (VAT) and geographic location 54
Table 4. 3: Number of operating establishments which are registered at RRA by
Status of Registration for TPR and geographic location
Table 4. 4 : Number of operating establishments which are registered at RRA by
Status of Registration for Income Taxes and geographic location
Table 4 . 5: Number of operating establishments by Status of Registration at
Rwanda Development Board (RDB) and geographic location 57
Table 4. 6: Number of operating establishments by Status of Registration at
Private Sector Federation (PSF) and geographic location
Table 4. 7: Number of operating establishments by Status of Registration at
District Authorities and geographic location
Table 4. 8: Number of operating establishments by Status of Registration at
Sector authorities and geographic location
Table 4. 9: Number of operating cooperatives by Status of Registration at
Rwanda Cooperative Agency (RCA) and geographic location

Table 5. 1: Number of operating establishments by the value of capital employed
(in million FRW) and geographic location
Table 5. 2: Number of operating establishments by the value of capital employed
(in million FRW), province and Economic Sector
Table 5. 3: Number of operating establishments by the value of capital employed
(in million FRW), province and Owner(s) Nationality
Table 5. 4: Number of operating establishments by the value of capital employed
(in million FRW), province and Legal Status
Table 5. 5: Number of operating establishments by the value of capital employed
(in million FRW), province and Economic activity
Table 5. 6: Mean Capital Employed (in million FRW) of an establishment by
Economic Sector and province
Table 5. 7: Mean Capital Employed (in million FRW) of an establishment by
Owner(s) Nationality and province
Table 5. 8: Mean Capital Employed of an establishment by Legal Status and
province
Table 5. 9: Mean Capital Employed of an establishment by Province and
Economic activity
Table 6: 1: Number of operating establishments by province and economic
activity
Table 6: 2: Number of operating establishments by economic sector and economic
activity
Table 6: 3: Number of operating establishments by ownership nationality and
economic activity

Table 6: 4: Number of operating establishments by legal status and economic
activity
Table 6: 5 Number of operating establishments by manager gender and economic
activity
Table 6: 6: Number of operating sole proprietorship establishments by owner
gender and
economic activity 79
Table 6: 7: Number of operating establishments by status of Registration at
Social Security Fund and economic activity
Table 6: 8: Number of operating establishments by Status of Registration at
Rwanda Revenue Authority (RRA) and economic activity
Table 6: 9: Number of operating establishments which are registered at RRA by
Status of Registration for Value added taxes (VAT) and economic activity 82
Table 6: 10: Number of operating establishments which are registered at RRA by
Status of Registration for Personal revenue taxes (TPR) and economic activity 83
Table 6: 11: Number of operating establishments which are registered at RRA by
Status of Registration for Income Taxes and economic activity
Table 6: 12: Number of operating establishments by Status of Registration at
Rwanda Development Board (RDB) and economic activity
Table 6: 13: Number of operating establishments by Status of Registration at
Private Sector Federation (PSF) and economic activity86
Table 6: 14: Number of operating cooperatives by Status of Registration at
Rwanda Cooperative Agency (RCA)
Table 6: 15: Number of operating establishments by Status of Registration at
District Authorities and economic activity

Table 7. 1: Number of operating establishments by number of employed persons
and geographic location89
Table 7. 2: Number of operating establishments by number of employed persons,
province and economic Sector
Table 7. 3: Number of operating establishments by number of employed persons,
province and Owner(s) Nationality
Table 7. 4: Number of operating establishments by number of employed persons,
province and Legal Status94
Table 7. 5: Number of operating establishments by number of employed persons,
province and Economic activity96
Table 7. 6: Number of operating establishments by number of employed persons,
province and capital employed category (in million FRW)
Table 7. 7: Number of operating establishments by size category and geographic
location
Table 7. 8: Number of operating establishments by size category, province and
Category of establishment
Table 7. 9: Number of operating establishments by size category, province and
Owner(s) Nationality
Table 7. 10: Number of operating establishments by size category, province and
Legal Status
Table 7. 11: Number of operating establishments by size category, province and
Economic activity
Table 7. 12: Number of operating establishments by size category, province and
capital employed category111
Table 7. 13: Total employed persons by nationality, gender and geographic
location

Table 7. 14: Total employed persons by province, nationality, gender and
economic sector
Table 7. 15: Total employed persons by province, nationality, gender and
establishment's owner(s) Nationality
Table 7. 16: Total employed persons by province, nationality, gender and
establishment's Legal Status
Table 7. 17: Total employed persons by Province, nationality, gender and
establishment's capital employed (in million FRW)
Table 7. 18: Total employed persons by province, nationality, gender and
establishment's Economic activity
Table 7. 19: Total employed persons by province, nationality, gender and
establishment's number of employed persons
Table 7. 20: Total employed persons by province, nationality, gender and
establishment's size category
Table 7. 21: Total employed persons by nationality, educational status and
geographic location
Table 7. 22: Total employed persons by nationality, gender and educational
status
Table 7. 23: Total employed persons by province, nationality, educational status
and establishment's economic sector
Table 7. 24: Total employed persons by province, nationality, educational status
and establishment's owner(s) Nationality
Table 7. 25: Total employed persons by province, nationality, educational status
and establishment's Legal Status
Table 7. 26: Total employed persons by province, nationality, educational status
and establishment's capital employed

Table 7. 27: Total employed persons by province, nationality, educational status
and establishment's Economic activity
Table 7. 28: Total employed persons by province nationality, educational status
and establishment's number of employed persons
Table 7. 29: Total employed persons by province, nationality, educational status
and establishment's size category
Table 8. 1: Number of multi-branch enterprises by number of branches, including
the head office, and geographic location of the head office
Table 8. 2: Number of multi-branch enterprises by province, number of branches,
including the head office, and main enterprise economic activity149
Table 8. 3: Number of multi-branch enterprises by province, number of branches,
including the head office, and Legal Status
Table 8. 4: Number of multi-branch enterprises by province, number of branches,
including the head office, and years of starting operations 152

# **Graphs index**

Graph 1. 1 : percentage distribution of establishments by working place 14
Graph 1. 2: percentage distribution of establishment by working status
Graph 1. 3: percentage distribution of operating establishments by province 17
Graph 1. 4: percentage distribution of establishments by owners' nationality 19
Graph 1. 5: Distribution of operating establishments by years of starting
operation
Graph 1. 6: Percentage distribution of operating establishments by legal status. 23
Graph 1. 7: Percentage distribution of operating establishments by capital
employed in million FRW24
Graph 1. 8: Distribution of operating establishments by employment size
category
Graph 1. 9: Percent of operating establishments which are registered at indicated
organizations
Graph 1. 10: Percentage distribution of operating establishments by status of
maintaining regular operational accounts

# **Chapter One: Executive Summary**

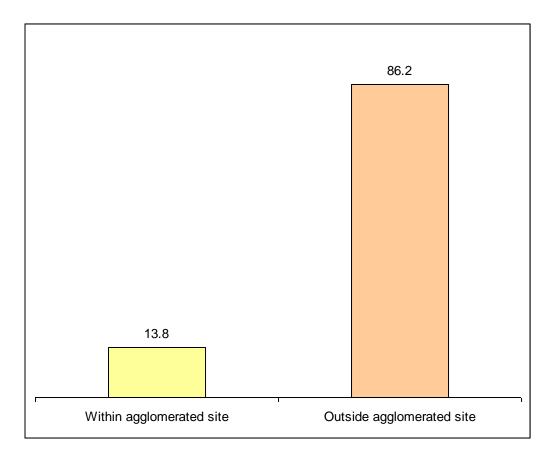
### 1.1-Working place

The overwhelming majority of establishments is located outside agglomerated site (86.2 percent) - Table 1.1 and graph 1.1- . The percent of such establishments ranges from 75.7 percent in Kigali to 93.9 percent in Eastern Province.

Table 1. 1: Distribution of establishments by working place, by province

PROVINCE		WORKING PLACE		Total	
		Within Outside			
		agglomerated site	agglomerated site		
KIGALI City	NO.	7237	22554	29791	
RIGALI CITY	%	24.3	75.7	100.0	
SOUTHERN	NO.	2471	22167	24638	
SOUTHERN	%	10.0	90.0	100.0	
WESTERN	NO.	3301	23278	26579	
WESTERIN	%	12.4	87.6	100.0	
NORTHERN	NO.	3198	20266	23464	
INORTHERIN	%	13.6	86.4	100.0	
EASTERN	NO.	1407	21783	23190	
EASTERIN	%	6.1	93.9	100.0	
TOTAL NO.		17614	110048	127662	
	<b>%</b>	13.8	86.2	100.0	





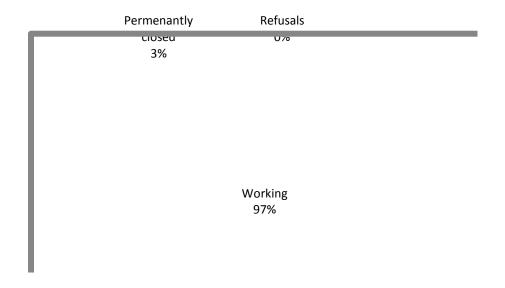
### 1.2- Working Status

In the whole country about 96.8 percent of all establishments were found functional during the census time and about 3 percent were permanently closed. The latter establishments were used to be functional some time in the past but not anymore in the present time. Respondents who refused to provide data of the entire questionnaire amount to 356 establishments, equivalent to 0.3 percent of all establishments visited in the whole country (Table 1.2 and Graph 1.2), most of international organization establishments particularly embassies are among refusals. The prevalence of working establishments ranges from 94.1 in Northern Province to 97.9 percent in Kigali City.

Table 1. 2: Distribution of establishments by working status, by province

		WORKING STATUS			
PROVINCE		Working	Permanently closed	Refusals	Total
KIGALI City	NO.	29175	464	152	29791
	%	97.9	1.6	0.5	100.0
SOUTHERN	NO.	23903	678	57	24638
SOUTHERN	%	97.0	2.8	0.2	100.0
WESTERN	NO.	25766	767	46	26579
WESTERIN	%	96.9	2.9	0.2	100.0
NORTHERN	NO.	22077	1308	79	23464
	%	94.1	5.6	0.3	100.0
EASTERN	NO.	22605	563	22	23190
	%	97.5	2.4	0.1	100.0
TOTAL	NO.	123526	3780	356	127662
	%	96.8	3.0	0.3	100.0

Graph 1. 2: percentage distribution of establishment by working status

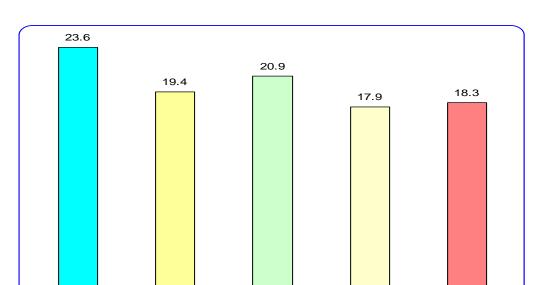


### 1.3- Geographic distribution

In total, there exist 123,562 operating establishments in Rwanda. Their geographic distribution is such that 23.6 percent in Kigali City, 19.4 percent in Southern province, 20.9 percent in Western province, 17.9 percent in Northern Province and 18.3 percent in Eastern province. Generally, districts in Kigali city have much larger numbers of functional establishments compared with districts of other provinces (Table 1.3 and Graph 1.3)

Table 1. 3 : Distribution of operating establishments by geographic location

Province	District	Number	percent
KIGALI City	Nyarugenge	12351	10.0
	Gasabo	9748	7.9
	Kicukiro	7076	5.7
	Total	29175	23.6
SOUTHERN	Nyanza	2753	2.2
	Gisagara	1838	1.5
	Nyaruguru	2293	1.9
	Huye	3031	2.5
	Nyamagabe	2968	2.4
	Ruhango	2909	2.4
	Muhanga	4688	3.8
	Kamonyi	3423	2.8
	Total	23903	19.4
WESTERN	Karongi	3829	3.1
	Rutsiro	3036	2.5
	Rubavu	5470	4.4
	Nyabihu	2535	2.1
	Ngororero	3465	2.8
	Rusizi	4861	3.9
	Nyamasheke	2570	2.1
	Total	25766	20.9
NORTHERN	Rurindo	2779	2.2
	Gakenke	3556	2.9
	Musanze	6532	5.3
	Burera	3853	3.1
	Gicumbi	5357	4.3
	Total	22077	17.9
EASTERN	Rwamagana	3339	2.7
	Nyagatare	4154	3.4
	Gatsibo	1842	1.5
	Kayonza	2959	2.4
	Kirehe	3596	2.9
	Ngoma	3523	2.9
	Bugesera	3192	2.6
	Total	22605	18.3
TOTAL		123526	100.0



WESTERN

Graph 1. 3: percentage distribution of operating establishments by province

### 1.4- Economic Sector

KIGALI City

SOUTHERN

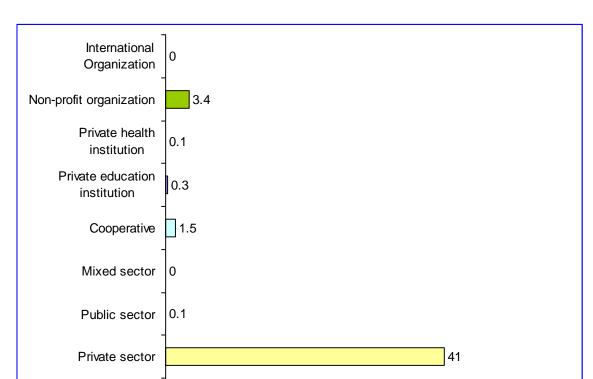
Slightly more than a half of the establishments in Rwanda (53.5 percent) follow the household sector, Private sector accounts for about 41.0 percent of all operating establishments. The rest of establishments are scattered over the remaining economic sector categories. Yet, non-profit organizations and cooperatives represent 3.4 and 1.5 percent respectively (Table 1.4 and graph 1.4)

NORTHERN

**EASTERN** 

Table 1. 4 : Percentage distribution of operating establishments by economic sector, by province

ECONOMIC SECTOR		P	ROVINCE			TOTAL
	KIGALI City	SOUTHERN	WESTERN	NORTHERN	EASTERN	
Household sector	45.4	54.7	59.4	50.2	59.4	53.5
Private sector	51.6	39.6	33.9	43.0	35.3	41.0
Public sector	0.1	0.1	0.0	0.0	0.1	0.1
Mixed sector	0.0	0.0	0.1	0.0	0.0	0.0
Cooperative	0.6	2.5	1.4	1.8	1.5	1.5
Private education	0.4	0.2	0.2	0.2	0.2	0.3
Private health institution	0.2	0.1	0.1	0.0	0.1	0.1
Non-profit organization	1.6	2.9	4.9	4.7	3.4	3.4
International Organization	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL %	100.0	100.0	100.0	100.0	100.0	100.0
NO.	29177	23903	25766	22075	22605	123526



Graph 1.4: percentage distribution of operating establishments by economic sector

### 1.5- Ownership nationality

Household sector

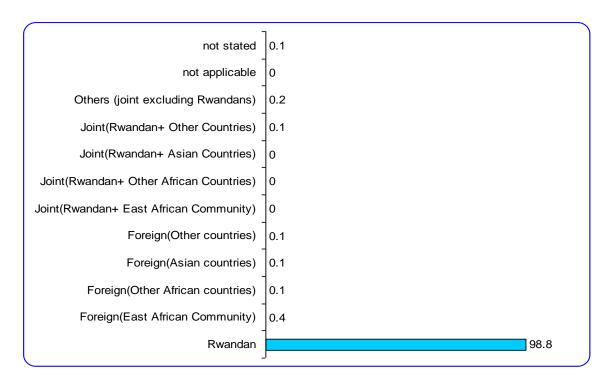
The vast majority of establishments (98.8 percent) are exclusively owned by Rwandans, while about 0.7 percent of establishments operating in the country are exclusively owned by non-Rwandans. Joint ownership of Rwandans and foreigners accounts only for 0.3 percent of all establishments (Table 1.5 and Graph 1.5)

53.5

Table 1. 5: Percentage distribution of operating establishments by owners' nationality, by province

OWNERS' NATIONALITY		F	ROVINCE			TOTAL
	KIGALI City	SOUTHERN	WESTERN	NORTHERN	EASTERN	
Rwandan	97.5	99.5	98.8	99.2	99.5	98.8
Foreign(East African Community)	0.8	0.2	0.2	0.3	0.3	0.4
Foreign(Other African countries)	0.4	0.1	0.1	0.0	0.0	0.1
Foreign(Asian countries)	0.4	0.0	0.0	0.0	0.0	0.1
Foreign(Other countries)	0.3	0.0	0.1	0.0	0.1	0.1
Joint(Rwandan+ East African Community)	0.1	0.0	0.0	0.0	0.0	0.0
Joint(Rwandan+ Other African Countries)	0.0	0.0	0.0	0.0	0.0	0.0
Joint(Rwandan+ Asian Countries)	0.0	0.0	0.0	0.0	0.0	0.0
Joint(Rwandan+ Other Countries)	0.2	0.1	0.1	0.1	0.1	0.1
Others (joint excluding Rwandans)	0.1	0.0	0.6	0.2	0.0	0.2
not applicable	0.0	0.0	0.0	0.0	0.0	0.0
not stated	0.1	0.0	0.0	0.0	0.0	0.1
TOTAL %	100.0	100.0	100.0	100.0	100.0	100.0
NO.	29177	23903	25766	22075	22605	123526

Graph 1. 4: percentage distribution of establishments by owners' nationality



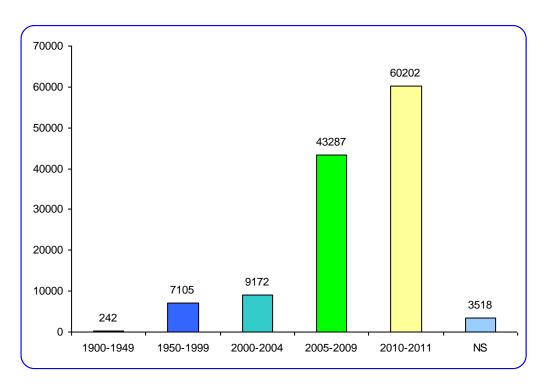
### 1.6- Years of starting operation

The overwhelming majority of establishments (91.1 percent) started operation after 2000. Only few started earlier. This pattern is nearly invariable in all provinces (Table 1.6 and Graph 1.5).

Table 1. 6: Percentage distribution of operating establishments by years of starting operation, by province

YEARS OF STARTING			PROVINCE						TOTAL
OPERATIO		KIGALI City	SOUTHER	RN WI	ESTERN	NORTHER	N EAS	STERN	
1900-1949		0.0	0.3	0.3		0.4	0.1		0.2
1950-1999		5.2	5.5	7.1		7.2	3.7		5.8
2000-2004		9.3	5.3	7.0		9.3	5.9		7.4
2005-2009		36.1	31.7	36.	1	38.0	33.1	l	35.0
2010-2011		48.1	53.7	46.	0	42.8	53.4	1	48.7
Not stated		1.3	3.5	3.5		2.3	3.8		2.8
TOTAL	% NO.	100.0 2917!		00.0 3903	100.0 25766	10 220	0.0 )77	100.0 22605	100.0 123526

Graph 1. 5: Distribution of operating establishments by years of starting operation



### 1.7- Economic activity

Establishments in Rwanda are very likely to engage in two major economic activities: wholesale and retail trade and repair of motor vehicles and motor cycles (52.3 percent); and Accommodation and food service activities (27.0 percent). Such differential pattern in economic activity is similar in all provinces (Table 1.7).

Table 1. 7: Percentage distribution of operating establishments by economic activity, by province

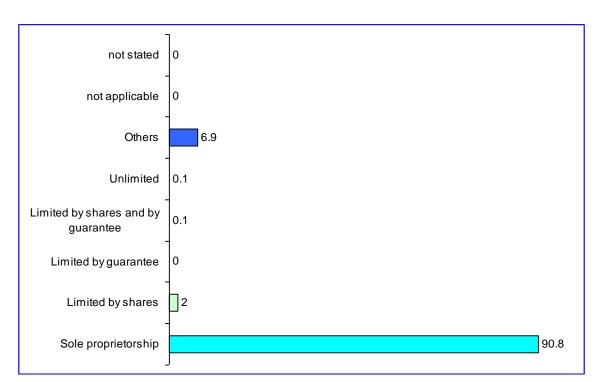
		PI	ROVINC	E		
ECONOMIC ACTIVITY	KIGA LI City	SOUT	WEST ERN	NORT HERN	EAST	TOTAL
Agriculture, forestry and fishing	0.3	0.4	0.9	1.0	0.3	0.5
Mining and quarrying	0.0	0.0	0.0	0.1	0.0	0.0
Manufacturing	2.7	4.0	3.6	4.0	4.4	3.7
Electricity, gas , steam and air conditioning						
supply	0.2	0.1	0.1	0.1	0.1	0.1
Water supply, sewage, waste management						
and remediation activity	0.3	0.2	0.1	0.2	0.2	0.2
Construction	0.3	0.0	0.0	0.0	0.0	0.1
Wholesale and retail trade; repair of						
motor vehicles and motor cycles	63.9	52.7	49.0	42.6	50.2	52.3
Transportation and storage	0.3	0.2	0.2	0.2	0.1	0.2
Accommodation and food service activities	12.5	29.7	30.4	36.6	29.3	27.0
Information and communication	0.8	0.4	0.3	0.3	0.4	0.5
Financial and insurance activities	0.7	0.8	0.9	0.7	0.8	0.8
Real estate activities	0.1	0.0	0.0	0.0	0.0	0.0
Professional, scientific and technical						
activities	8.3	2.6	3.1	4.5	3.0	4.5
Administrative and support service						
activities	1.2	0.4	0.4	0.4	0.6	0.6
Public administration and defense;						
compulsory social security	0.0	0.0	0.0	0.0	0.0	0.0
Education	1.0	0.5	0.5	0.5	0.5	0.6
Human health and social work activities	0.9	0.4	0.2	0.2	0.3	0.4
Arts, entertainment and recreation	0.2	0.0	0.1	0.0	0.1	0.1
Other service activities	6.4	7.7	10.0	8.7	9.6	8.4
Activities of households as employers;						
undifferentiated good	0.0	0.0	0.0	0.0	0.0	0.0
Activities of extraterritorial organization						
and bodies	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL %	100.0	100.0	100.0	100.0	100.0	100.0
NO.	29175	23903	25766	22077	22605	123526

### 1.8- Legal Status

The most common type of legal status is "sole proprietorship" which accounts for 90.8 percent of all operating business establishments in Rwanda. In contrast, the prevalence of business establishments with a legal status of "limited by shares" is as low as 2.0 percent. The legal status of "others", comprising nonprofit establishments and cooperatives, is prevalent only among 6.9 percent of all functional establishments in Rwanda. Although the legal status pattern is more or less similar in all provinces, Kigali City has as more than twice of "limited by shares" business establishments (4.4 percent) as the national average (Table 1.8 and Graph 1.7).

Table 1. 8: Percentage distribution of operating establishments by legal status, by province

			Pl	ROVINCI	E		
LEGAL STA	TUS	KIGALI City	SOUTHERN	WESTERN	NORTHERN	EASTERN	TOTAL
Sole proprieto	90.7	90.6	89.9	90.6	92.3	90.8	
Limited by sha	ares	4.4	1.1	1.6	1.5	1.0	2.0
Limited by gu	arantee	0.0	0.0	0.1	0.0	0.0	0.0
Limited by sha	ares and by guarantee	0.1	0.0	0.1	0.0	0.0	0.1
Unlimited		0.2	0.1	0.1	0.1	0.2	0.1
Others		4.4	8.1	8.3	7.7	6.4	6.9
not applicable		0.0	0.0		0.0	0.0	0.0
not stated		0.1	0.0	0.0	0.0	0.0	0.0
TOTAL	%	100.0	100.0	100.0	100.0	100.0	100.0
131712	NO.	29175	23903	25766	22077	22605	123526



Graph 1. 6: Percentage distribution of operating establishments by legal status

### 1.9- Capital employed

The vast majority of establishments in Rwanda are small in terms of capital employed, the prevalence of establishments with less than 0.5 million FRW is as high as 73.2 percent. In the same time, the relatively bigger establishments, with capital employed exceeds 15 million FRW, accounts for 2.6 percent of all operating establishments in the country. With the exception of Kigali City, the pattern of capital employed is approximately similar in other provinces. Kigali City, however, tends to favor bigger establishments than other provinces (Table 1.9 and Graph 1.7)

At the national level, mean capital employed of an operating establishment reaches approximately 16.3 million FRW. Noteworthy is that this figure is deceptive to large extent as a measure of central tendency since the vast majority of establishments (about 73.2 percent) has an average capital employed below 0.5 million FRW, whereas only 0.9 percent of establishments has an average capital employed exceed 75 million FRW( Table 1.10).

Table 1. 9: Distribution of operating establishments by capital employed (in million FRW), by province

CAPITAL	VICALI	PROVINCE KIGALI						
<b>EMPLOYED</b>	City	SOUTHERN	WESTERN	NORTHERN	EASTERN	TOTAL		
Less than 0.5	68.1	77.4	73.3	71.8	76.5	73.2		
0.5-	24.7	19.1	22.6	24.4	20.5	22.3		
15-	2.6	1.3	1.6	1.4	1.1	1.7		
75+	1.7	0.7	0.8	0.6	0.5	0.9		
N/A	0.0	0.0		0.0	0.0	0.0		
N/S	2.8	1.6	1.8	1.7	1.4	1.9		
Total %	100.0	100.0	100.0	100.0	100.0	100.0		
NO.	29175	23903	25766	22077	22605	123526		

Graph 1. 7: Percentage distribution of operating establishments by capital employed in million FRW

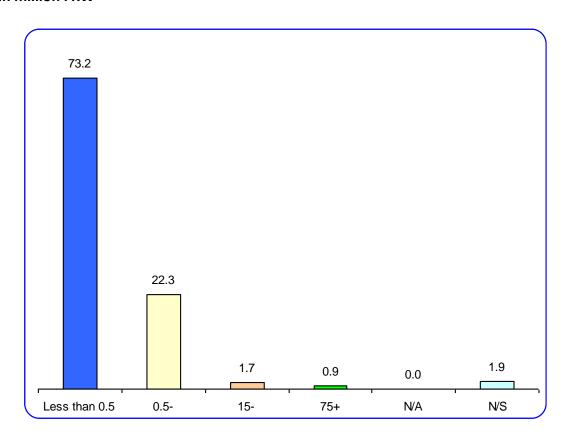


Table 1. 10: Mean capital employed (in million FRW) by capital category and province

CAPITAL		PROVINCE								
EMPLOYED	KIGALI City	SOUTHERN	WESTERN	NORTHERN	EASTERN	RWANDA				
Less than 0.5	0.2	0.1	0.1	0.1	0.2	0.2				
0.5-	2.6	2.2	2.4	2.3	2.1	2.3				
15-	29.5	30.0	29.7	28.2	28.1	29.3				
75+	2147.7	551.6	1269.9	2301.0	1100.2	1676.1				
Total	39.2	4.6	11.3	15.5	5.9	16.3				

### 1.10- Employment

The greatest majority of establishments in Rwanda (92.6 percent) are micro, i.e. having 1-3 workers. Small establishments, with 4-30 employed persons, represent about 6.9 percent of all establishments in the country. The medium (31-100) and large (101+) account for 0.4 and 0.1 percent of all establishments respectively. Apart from Kigali City, other provinces are nearly alike as far as the pattern of employment size category is concerned. Kigali, nonetheless, tends to favor larger establishments compared with other provinces (Table 1.11 and Graph 1.8)

Moreover, the volume of in-establishment employment amounts to 281.9 thousand employed persons. The contribution of different size categories to the overall employment volume ranges from 34.6 thousand workers for medium establishments to 89.2 thousand workers for micro establishments (Table 1.12)

Table 1. 11: Percentage distribution of operating establishments by employment size category, by province.

SIZE		PROVINCE							
CATEGORY	<b>KIGALI</b>					TOTAL			
CATEGORI	City	SOUTHERN	WESTERN	NORTHERN	<b>EASTERN</b>				
Micro (1-3)	88.3	93.1	93.7	94.0	94.7	92.6			
Small (4-30)	10.8	6.3	5.9	5.6	5.0	6.9			
Medium(31-100)	0.7	0.5	0.3	0.3	0.2	0.4			
Large(100+)	0.2	0.1	0.1	0.1	0.0	0.1			
N/S	0.0	0.0	0.0	0.0	0.1	0.0			
TOTAL 100.0	100.0	100.0	100.0	100.0	100.0	100.0			
NO.	29175	23903	25766	22077	22605	123526			



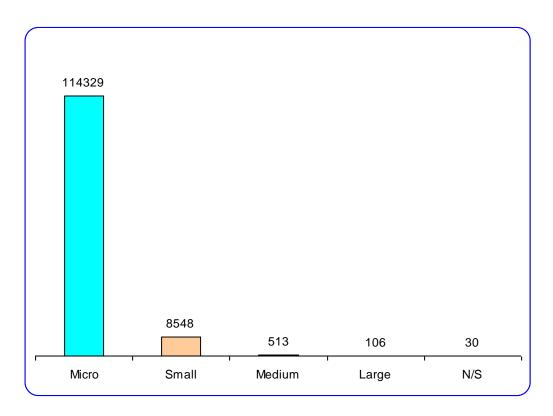


Table 1. 12: Number of employed persons (in thousand) of operating establishments by size category and province

			PROVINCE			
	KIGALI					
SIZE CATEGORY	City	SOUTHERN	WESTERN	NORTHERN	EASTERN	TOTAL
Micro (1-3)	34.3	27.4	29.4	27.0	26.4	144.6
Small (4-30)	25.4	12.8	11.5	9.7	8.2	67.7
Medium(31-100)	10.1	5.8	3.4	3.4	1.9	24.6
Large(100+)	12.6	4.9	17.8	8.8	0.9	45.1
N/S	0.0	0.0	0.0	0.0	0.0	0.0
Total	82.5	51.0	62.2	48.9	37.4	281.9

### 1.11- Manager gender

Females are managers of about 26.3 percent of all establishments in Rwanda. The prevalence of female managers is highest in Kigali (43.2 percent) and lowest in Northern Province (19.1 percent).

Table 1. 13: Percentage distribution of operating establishments by manager's gender, by province

MANA	GER			PROVINCE					
GENDE	CR	KIGALI							
		City	SOUTHERN	WESTERN	NORTHERN	<b>EASTERN</b>			
Male		56.8	76.1	79.8	80.9	79.1	73.7		
Female		43.2	23.9	20.2	19.1	20.9	26.3		
TOTAL	%	100.0	100.0	100.0	100.0	100.0	100.0		
	NO.	29175	23903	25766	22077	22605	123526		

### 1.12- Owner Gender of sole proprietorship establishments

At the national level females own about 26.8 percent of the whole sole proprietorship establishments. The prevalence of female ownership of such establishments is highest in Kigali (44.5 percent) and lowest in Northern Province (19.6 percent).

Table 1. 14: Percentage distribution of operating sole proprietorship establishments by owner's gender, by province

	PROVINCE								
OWNE	R	KIGALI					TOTAL		
		City	SOUTHERN	WESTERN	NORTHERN	<b>EASTERN</b>			
Male		55.5	76.6	79.3	80.4	78.4	73.2		
Female		44.5	23.4	20.7	19.6	21.6	26.8		
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
	NO.	29175	23903	25766	22077	22605	123526		

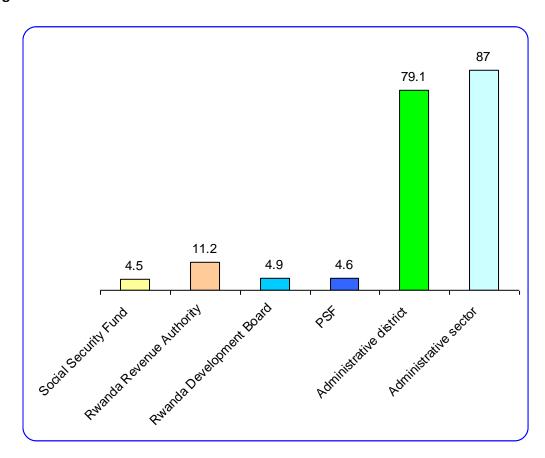
### 1.13- Registration

Table 1.15 and Graph 1.9 present the level of registration at Social Security Fund, Rwanda Revenue Authority (RRA), Rwanda Development Board (RDB), Private Sector Federation (PSF), administrative district and administrative sector. At the national level, registration prevalence ranges from 4.5 percent for Social Security Fund to 87.0 percent for administrative sector. Although registration level is in the same vicinity for all rural provinces, Kigali City is characterized by substantially higher registration levels at Social Security Fund, RRA and RDB.

Table 1. 15: Percent of operating establishments which are registered at indicated organizations, by province

	PROVINCE					
ORGANIZATION	KIGALI City	SOUTHERN	WESTERN	NORTHERN	EASTERN	TOTAL
Social Security Fund	8.2	3.7	3.5	3.6	2.5	4.5
Rwanda Revenue Authority	21.0	10.2	7.7	6.4	8.5	11.2
Rwanda Development Board	9.8	3.7	3.1	3.2	3.6	4.9
PSF	4.6	6.4	2.7	5.5	4.1	4.6
Administrative district	70.7	78.8	89.7	77.3	80.3	79.1
Administrative sector	82.9	84.9	93.7	87.3	86.3	87.0

Graph 1. 9: Percent of operating establishments which are registered at indicated organizations



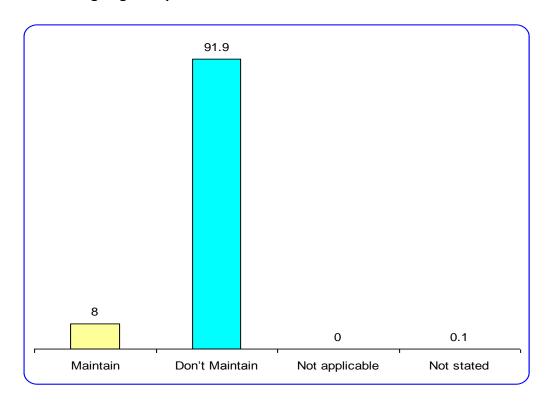
### 1.14- Maintaining Regular operational Accounts

Establishments maintain regular operational accounts are as low as 8.0 % of the whole operating establishments in Rwanda. The level is apparently higher in Kigali (11.4 percent) compared with other provinces (Table 1.16 and Graph 1.10).

Table 1.16: Percentage distribution of operating establishments by status of maintaining regular operational accounts, by province

STATUS OF REGULAR ACCOUNTS	KIGALI		TOTAL			
MAINTINANC	_	SOUTHERN	WESTERN	NORTHERN	EASTERN	
Maintain	11.4	6.9	7.9	7.6	5.2	8.0
Don't Maintain	88.5	93.0	92.1	92.4	94.7	91.9
Not applicable	0.0	0.0		0.0	0.0	0.0
Not stated	0.1	0.0	0.1	0.0	0.0	0.1
TOTAL %	100.0	100.0	100.0	100.0	100.0	100.0
NO.	29175	23903	25766	22077	22605	123526

Graph 1. 10: Percentage distribution of operating establishments by status of maintaining regular operational accounts



# **Chapter Two: Census Methodology**

### 2.1 Objectives

The 2011 Establishment Census is designed to achieve the following objectives:

- 1. To produce a comprehensive and updated data profile of all economic activities practiced by establishments operating in Rwanda;
- 2. To provide detailed tabulations about the establishments' characteristics, e.g. geographical location, number of employees, registration status, legal status, ownership, sector, manager/owner gender;
- 3. To produce data necessary to classify establishments according to size into Micro, small, middle, large and very large;
- 4. To lay out the data foundation needed to identify formal and informal economic sectors in Rwanda;
- 5. To help establishing a Business Register that can be utilized in carrying out future economic sample surveys and creating comprehensive data base and Geographic Information System (GIS) of the business community in Rwanda.

### 2.2 Concepts and Definitions

### 1. Establishment

It is an enterprise or part of an enterprise with constant site, performing one or more economic activity under one administration. Holder of the establishment could be natural or nominal person or governmental body.

Accordingly, elements of the establishments are: a. Constant site; b. Practice of economic activity; c. Holder (natural or nominal).

### If the establishment:

- 1) Practices its activity in more than one place, whether it was identical, integrated or similar activity, and no separate data are available, all places are treated as one establishment, so long as the holder is the same.
- 2) Practices more than one activity in one or several places, each activity will be treated as separate establishment, as long as there is separate account for each activity.
- 3) In case data could not be separated for each activity, then it will be treated as one establishment and the predominant activity will be considered as the main activity of the establishment.

- 4) If there were many holders practicing their activities in one place, each holder's establishment is considered separate establishment, even if the activity was the same.
- 5) Establishment definition does not include:
- -Street Vendors
- Taxis and Motor drivers
- Roads and buildings construction sites
- Temporary booths
- Closed stores of establishments without workers.

### 2- Working status

### a. Working establishment:

The establishment in which workers practice one or more economic activity.

### b. Closed temporarily:

The establishment that practices an economic activity, the prerequisites of carrying out this activity are available and employs workers, but it is temporarily closed for the duration of the census for any reason (maintenance, decoration, travel of holder ... etc.). Fortunately, all temporarily closed establishments were captured during subsequent visits of the interviewers.

### c. Closed Permanently:

The establishment that stopped practicing its works for any reason (bankruptcy, desire of holder to leave work ... etc.), and obviously it does not have any workers practicing any economic activity.

### 3- Working Place

The purpose of this question is to distinguish establishments operating in well-known local market places and those operating outside market places. Generally local market is surrounded by a wall and has one or more entrance, in which several establishments exist. Example of local market is NYAMIRAMBO market.

#### 4- Sector

### a- Household sector

It is a business establishment owned and run by one or more household members for their own benefit. This type of establishment does not hire wage workers on a regular basis, rather regular workers are either own-account or unpaid family workers.

#### b- Private sector

It is an establishment owned and run by one or a group of people. It generally has at least one regular wage workers.

#### c- Public sector

It is an establishment whose capital is totally owned by any governmental organization.

### d- Mixed sector

It is an establishment for which the State contributes to its capital with another body, whether national or foreign.

### e- Cooperative

It is an establishment owned by a group of people in the form of a cooperative according to the rules and regulation organizing the creation of cooperatives.

### f- Private educational institution

It is an educational or training institute that is owned and run by one or a group of people irrespective of their nationality. Examples of such institutions are private schools and private colleges and universities operating in Rwanda. Such educational institution can be for profit or not for profit entities.

### g- Private health institution

It is a non-governmental institution which provides health care services in Rwanda. Such institutions are owned and run by one, a group of people irrespective of their nationality or non-governmental organizations. Examples of such institutions are private health care clinics, private dispensaries, private health centers, and private hospitals. Such health facilities can be for profit or not for profit entities.

### h- Non-profit organization

It is an establishment that does not seek profits against the activities it performs. Examples of such establishments are: political parties; Sports and social clubs; and unions and syndicates.

### i- International organization

It includes establishments that practice diplomatic or consular activity for other countries (e.g. embassies, consulates ... etc.), it also includes establishments affiliated to regional and international organizations e.g. UNDP, UNICEF, AfDB.

### 5- Ownership nationality

The purpose of this question is to measure the structure of establishment ownership in Rwanda, i.e. whether the capital is totally owned by Rwandan citizens or Rwandan organization; joint ownership with other countries businessmen, organizations, or governments; or entirely owned by foreign investors or organizations. It is important to point out, in this context, that ownership refers to capital (fixed assets and operating capital) not to the premises ownership which may be rented from Rwandan citizens or organizations.

### 6- Major Economic Activity

This is the type of actual work practiced by the establishment, whether it is relevant to goods production or service providing, regardless of the establishment sector or ownership. The key economic activity practiced by the establishment should be written by the enumerator in detail, as shown in the examples given below. In this regard, it is not necessary that the name of the establishment expresses the actual economic activity practiced. This as well as other questions must be completed by the owner or the officer in charge. In case when the establishment practices several economic activities, only the activity which is practiced most of the time is reported as the major economic

It is necessary to report the economic activity in detail, which best describes and classifies this activity in accordance with International Standard Industry Calcification (ISIC) (e.g. retail trade in textiles, wholesale trade in building materials, manufacturing of cement blocks, men's tailoring, video tapes rental, sanitary ware installation, engineering consultation, providing educational services, providing legal consultation ... etc.).

### 7- Legal Status

According to the law, the legal status of business establishments takes the following forms:

- 1- Sole Proprietorship: It is a Private establishment/enterprise in which the owner is a single person.
- 2- Limited by shares: It is an establishment/enterprise in which the liability of shareholders is limited to the total value of subscribed shares, whether paid or not.
- 3- Limited by guarantee: It is an establishment/enterprise formed on the principle of having the liability of its members limited by its constitution to such amount as the members may respectively undertake to contribute to the assets of the company in the event of its being wound up.
- 4- Limited by shares and guarantee: It is an establishment/enterprise formed on the principle of having the following liability of its members limited to:
- The amount paid by shareholders or the amount agreed to pay on the shares held by them.
- The security issued by shareholders equivalent to the amount agreed as surety in case of going out of business.
- 5- Unlimited: It is a private establishment/enterprise formed on the principle of having no limit placed on the liability of its shareholders (owners).
- 6- Others: This category includes all non-profit associations and governmental establishments whether for profits or not.

### 8- Registration:

Establishments can be registered in one or more of the following registration types:

- 1- Social Security Fund: Within eight days after the date in which the establishment hires one or more workers, the employer must submit a registration application to the Social Security Fund. If one enterprise has several establishments, each with separate accounts, the employer establishes a separate registration application for each establishment.
- 2- Rwanda Revenue Authority: The Rwanda Revenue Authority was established under law N° 15/97 of 8 November 1997 as a quasi-autonomous body charged with the task of assessing, collecting, and accounting for tax, customs and other specified revenues.

According to the law number 25/2005 of 04/12/2005 on tax procedures, any person who sets up a business or other activities that may be taxable is obliged to register with the Tax Administration within a period of seven (7) days from the beginning of the business or activity or the establishment of the company. The principal tax administration agency is Rwanda Revenue Authority.

An individual, companies which receives profits generated from their activities are requested to make their annual tax declaration to the Tax Administration, accompanied by the balance sheet, profit and loss account for that taxable period .

- 3- Rwanda Development Board: The Rwanda Development Board (RDB) is the principal Government Agency responsible for helping investors to realize their investment projects in Rwanda. The Registrar's office at RDB acts as a one-stop shop which takes care of all formalities relating to the startup of the business in Rwanda.
- 4- Districts: According to their size, some establishments may be registered at the district authority instead of being registered in RDB.
- 5- Sector: A small establishment can be registered at sector authority.
- 6- Rwanda Cooperative Agency: Rwanda Cooperative Agency registers cooperatives that are operating in Rwanda.
- 7- Other government agency: Some establishments like non- governmental organization may be registered in any governmental agencies other than above mentioned organization.

### 9. Type of taxes

- 1- Value Added Taxes (VAT): Any establishment which carries out taxable activities exceeding twenty million Rwanda Francs (20,000,000 RWF) in the previous fiscal year, or five million Rwanda Francs (5,000,000 RWF) in the preceding calendar quarter is required to register for VAT with the tax administration within a period of seven (7) days from the end of the year or from the end of the quarter under consideration.
- Any establishment which is not required to register for VAT according to the provisions of above paragraph may voluntarily register with the tax administration for VAT.
- 2- Employment income tax (TPR): Employment income includes all payments paid to employees in cash or in kind by employers. The employment income tax must be withheld by an individual or the establishment that pays its employees in cash or in kind, and all entities that pays out pensions other than Rwanda Social Security Fund.
- 3- Income tax: Here the income includes business profit, investment income for both individuals and establishments. Business profit is determined as the income from all business activities excluding all business expenses. Business profit also includes proceeds of sale of any business asset and liquidation proceeds received during the tax period. All such income sources are subject to income tax.

Income derived from investment includes any payments in cash or in kind received by the establishment in the form of interest, dividend, royalty, or rent which has not been taxed as business.

## 10- Regular Operational account.

According to the law No N° 16/2005, the following entities are requested to keep account books and records:

- 1. All companies operating in Rwanda established in accordance with domestic or foreign law;
- 2. All persons engaged in a business activities, professional or vocational occupation, except when such taxpayers have an annual turnover not exceeding one million two hundred thousand (1.200.000 RWF).

# 11- Capital Employed

The Capital employed is defined as the value of fixed assets plus current assets minus current liabilities. In other words, the capital employed is the value of the assets that contributes to the establishment ability to generate revenue. When the establishment maintains regular accounts/records the capital employed is valued as of the beginning of the present fiscal year. In case if there are no regular accounts/records available at the establishment the capital employed is estimated, at the market price, in the time of the interview.

# 12- Number of employees according to education qualification, gender, nationality and contract type

- 1- Education qualification
- Without qualification: A person without qualification is the one who has not gone to school at all or who has not finished the primary School.
- Primary school: A person with a primary school qualification is the one who has finished with success the last year (6,7, 8) of the primary School; or the person who has not finished the secondary school after being enrolled in such educational level.
- Secondary school: A person with secondary school qualification is the one who has the secondary school certificate. If that person has done some university studies without acquiring any qualification, he/she will still be considered as secondary school qualified.
- University qualification: A person with university qualification is the holder of university degree regardless of the level or the field of university studies. Post-graduate qualifications (diploma, master, or doctorate) are included in this category.

## 2- Type of contract

- Permanent worker: a worker hired for a fixed-term or an unspecified period that lasts more than six (6) consecutive months with the same employer;

-Temporally worker: a worker hired for a short period of time not exceeding six (6) consecutive months to carry out regular activities;

# 13- Establishment type

#### a. Head office

When an enterprise has several branches located in different parts in the country, the head office includes the managerial staff for this enterprise. In addition to management, the head office may practice other economic activities such as sale and advertisement. The head office is generally located in a different place from that of the branches; however, it can be located within the same premises as of one of its affiliated branches. In the latter case, it will be considered separate establishment so long as it maintains separate records than that of the branches and has a working place which can be distinguished from that of the branch.

# b. Single unit establishment:

This is a stand-alone establishment which does not belong to any bigger enterprise whether located in Rwanda or abroad.

#### c. Branch of national enterprise

It is an establishment which belongs to a bigger enterprise (i.e. having several branches). The head office of such enterprise must be located inside Rwanda.

## d. Branch of international enterprise

It is an establishment which belongs to a bigger enterprise (i.e. having several branches). The head office of such enterprise must be located outside Rwanda

## 2.3 Census Questionnaire

In view of the Census objectives, the questionnaire has been designed in English and translated into Kinyarwanda. Several tests have been performed on the questionnaire: This include, the feedback from the trainees in the Central training at Kigali, a formal pre-test that was conducted immediately after the central training; the feedback from the trainees in the local training centers. The final version of the questionnaire was developed in Kinyarwanda and translated back into English (see Appendix).

# 2.4 Organizational Structure

a- Steering Committee: The steering Committee is formed from representatives of the four organizations participating in the census project--MIFORTRA, MINICOM, PSF and

NISR. The Census manager attends the Steering Committee meetings so as to report on the work progress in a regular basis. The Final version of the questionnaire as well as the work plan have been discussed and endorsed by the Steering Committee. Likewise, the Major census results were presented and ratified by the Steering Committee in its last meeting.

b- Census Manager: Being the census implementing Agency, NISR has appointed one of its senior staff members to be the Census manager with a mandate to supervise and follow up the census execution in all its stages.

- c- Census Coordinators: Two census coordinators have been appointed to assist the Census Manager in a full-time basis. One coordinator is responsible for the technical side (Technical Coordinator) and the other for the administrative side (Administrative Coordinator).
- d- Field Supervisors: Some Ten Field Supervisors have been appointed for about three months with the responsibility of supervising the work in the areas assigned to each of them. The field supervisors report directly to the Census Manager. The Geographic distributions of field supervisors was such that: Three in Kigali City (one for each district); two in the Eastern Province; one in the Southern Province; three in the Western Province; and one in the Northern Province.

#### e- Field work Teams:

A number of forty three field teams have been formed to carry out the data collection operation. Each team is composed of enumerators, a field editor and the team leader. In many cases one district is assigned to one team. However, two teams or even more were designated to several districts depending on the anticipated number of establishments in such large districts. The team leader was requested to provide a weekly progress report to his/her field supervisor.

#### 2.5 Training

- -Training of trainers: A two-day training session was administered to Field supervisors. The training took place at the PSF Premises in Kigali in the period 17-18 January 2011. The purpose of this training is to train senior field personnel who were going to be responsible for the field work in provinces and districts. In addition they would bear the responsibility of conducting local training sessions to train enumerators working in their respective areas. An evaluation True/False test was given to trainees at the end of the session. Immediately after this training a pre-test was conducted.
- Training of enumerators: Five local training centers were set up in the capital cities of all provinces. Trainers in each center were those who had attended the ToT program. The training took place in the period 31/1/2011 to 3/2/2011. Based on an evaluation test the trainees who obtained higher score were appointed as field editors.
- Training of coders: Like almost all censuses, most of census questions are either self-coded or pre-coded. Only two data items needed coding after data collection. The first item is the administrative identification information and the second is the economic

activity. Enumerators were given an administrative coding book pertinent to their work assignment areas and they were requested to insert the administrative codes into the designated coding boxes in the questionnaire. Yet, In view of the tremendous importance of economic activity coding, the census management has decided that the latter coding be carried out centrally in Kigali by a specially recruited team, after giving this team an intensive training program on the coding procedures of the International Standard Industry Classification (ISIC-Ver. 4) that has been applied. The training which took place in the period 22-25/2/2011 was attended by nearly 40 people. Several examples and exercises were given to trainees. In addition, as a part of the practical training, trainees were requested to perform economic activity coding to the completed pre-test questionnaires. The results were then discussed with trainees and everyone was made aware of the correct coding if he/she has done otherwise.

#### 2.6 Pre-test

Following the training of trainers program, the pre-test was undertaken in both urban and rural areas. It was carried out in three districts. The key objectives of the pre-test was to test the procedures of data collection starting from delineating the village boundaries; drawing a sketch map for the village; preparing a list of the establishments and locating them on the sketch map and finally completing census questionnaire. Some villages including market places were considered in the pre-test, which has proven useful to figure out how many establishments the enumerator can complete in a day whether inside or outside market places. The census management has received feed backs from the field teams which have been accounted for in the main field work.

#### 2.7 Data Collection

With the aim of avoiding omissions and/or duplications the enumerators followed a rigorous approach in enumerating all establishments in a village. A thorough and systematic canvassing of the whole village was performed by the enumerator before completing the Census questionnaires.

**Step 1)** In the first working day, the enumerator started with identification of the village boundaries and illustration of a sketch map showing these boundaries. This indicated whether one or two banks of a boundary are included in the village.

**Step 2 (Boundaries):** Boundaries are then allocated a number, with the first being selected in such a way that the whole village is located on the right hand side (B1 on the Illustrative Diagram of village canvassing). Whilst walking along this boundary, the enumerator lists the establishments along the right bank by entering their serial numbers on the sketch map and on the wall right to the entrance as well as in the Establishment Listing Form of serial numbers, establishment names and establishment addresses. If both banks of the boundary

lied in the village, the enumerator returned back on the boundary to count the establishments existing on the other bank of the boundary.

Step 3 (Roads): Once establishments along the boundary are listed, the enumerator enters the first road inside the village from the boundary, counting all establishments on the right bank of this boundary followed by the establishments on the left bank (R1 on the Illustrative Diagram). After counting, listing and locating on the sketch map each of the establishments on the road (R1), the enumerator enters the first branch on the right hand side (R2) following the same process, and then carries the same out for all other branches. When all roads and branches associated with the boundary (B1) are finished, the enumerator continues the process from the next boundary (B2). However attention is paid to the possibility that some of the establishments may have already been counted (for example R3 has already been counted as an associated branch of R1).

In the case of a market place that include several establishments, the enumerator need not to locate on the sketch map each and every establishment present in the market, instead writing a range of serial numbers and filling in the listing form for each establishment.

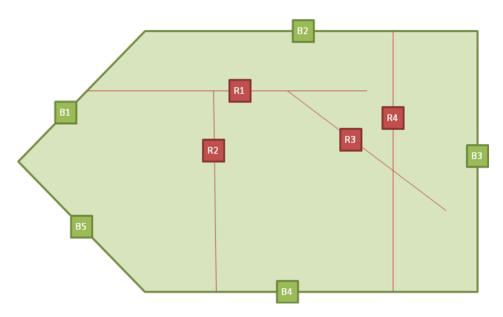


Figure 2.1: Illustrative Diagram of Village Canvassing

# 2.8 Data Processing

The coding of Economic Activity information has been carried out during the period 28/2 to 8/4/2011. Some 32 coders were recruited and trained to do coding. Almost in parallel with coding, data entry has taken place in the period 8/3 to 6/5/2011 by 32 experienced data entry clerks. Both activities have been executed at the premises of MINICOM.

# 2.9 Data validation and Table generation

Machine data editing has continuously been performed during and after data entry phase for the purpose of detecting out-of-range and/or inconsistent data values. Appropriate actions have been taken to cope with any doubtful data and to introduce necessary corrections. In many cases follow up contacts with the establishments were made in order to verify previously reported data. Upon producing the clean data file, statistical tabulations have been generated. The subsequent chapters present the census tabulations which have previously been planned for.

# **Chapter Three: Main Characteristics**

Table 3. 1. Number of establishments by working place and geographic location

Duavinas	District	WORKIN	G PLACE	Total
Province	District	Within agglomerated site	Outside agglomerated site	Total
KIGALI CITY	Nyarugenge	2883	9752	12635
	Gasabo	2260	7539	9799
	Kicukiro	2094	5263	7357
	Total	7237	22554	29791
SOUTHERN	Nyanza	590	2243	2833
	Gisagara	55	1847	1902
	Nyaruguru	26	2535	2561
	Huye	696	2408	3104
	Nyamagabe	229	2807	3036
	Ruhango	174	2838	3012
	Muhanga	688	4037	4725
	Kamonyi	13	3452	3465
	Total	2471	22167	24638
WESTERN	Karongi	240	3726	3966
	Rutsiro	7	3078	3085
	Rubavu	1629	3908	5537
	Nyabihu	132	2435	2567
	Ngororero	231	3360	3591
	Rusizi	929	4224	5153
	Nyamasheke	133	2547	2680
	Total	3301	23278	26579
NORTHERN	Rulindo	57	2824	2881
	Gakenke	206	3607	3813
	Musanze	1951	4891	6842
	Burera	119	4162	4281
	Gicumbi	865	4782	5647
	Total	3198	20266	23464
EASTERN	Rwamagana	563	2814	3377
	Nyagatare	405	3800	4205
	Gatsibo	79	1798	1877
	Kayonza	121	2842	2963
	Kirehe	46	3678	3724
	Ngoma	99	3548	3647
	Bugesera	94	3303	3397
	Total	1407	21783	23190
TOTAL		17614	110048	127662

Table 3. 2. Number of establishments by working status and geographic location

		W			
			Permanently	_	
Province	District	Working	closed	Refusals	Total
KIGALI CITY	Nyarugenge	12351	238	46	12635
	Gasabo	9748	38	13	9799
	Kicukiro	7076	188	93	7357
	Total	29175	464	152	29791
SOUTHERN	Nyanza	2753	77	3	2833
	Gisagara	1838	39	25	1902
	Nyaruguru	2293	267	1	2561
	Huye	3031	57	16	3104
	Nyamagabe	2968	68	0	3036
	Ruhango	2909	103	0	3012
	Muhanga	4688	35	2	4725
	Kamonyi	3423	32	10	3465
	Total	23903	678	57	24638
WESTERN	Karongi	3829	137	0	3966
	Rutsiro	3036	24	25	3085
	Rubavu	5470	67	0	5537
	Nyabihu	2535	32	0	2567
	Ngororero	3465	121	5	3591
	Rusizi	4861	276	16	5153
	Nyamasheke	2570	110	0	2680
	Total	25766	767	46	26579
NORTHERN	Rulindo	2779	35	67	2881
	Gakenke	3556	250	7	3813
	Musanze	6532	307	3	6842
	Burera	3853	426	2	4281
	Gicumbi	5357	290	0	5647
	Total	22077	1308	79	23464
EASTERN	Rwamagana	3339	38	0	3377
	Nyagatare	4154	50	1	4205
	Gatsibo	1842	29	6	1877
	Kayonza	2959	4	0	2963
	Kirehe	3596	128	0	3724
	Ngoma	3523	124	0	3647
	Bugesera	3192	190	15	3397
	Total	22605	563	22	23190
<b>Table Total</b>		123526	3780	356	127662

Table 3.3 Number of operating establishments by economic sector and geographic location.

		ECONOMIC SECTOR OF ESTABLISHMENT									
Province	District	Household sector	Private sector	Public sector	Mixed sector	Cooperative	Private education institution	Private health institution	Non-profit organization	International Organization	Total
KIGALI CITY	Nyarugenge	3975	8087	11	1	73	18	26	151	9	12351
	Gasabo	5623	3745	5	4	69	56	18	226	2	9748
	Kicukiro	3657	3210	8	4	46	36	17	98	0	7076
	Total	13255	15042	24	9	188	110	61	475	11	29175
SOUTHERN	Nyanza	2093	417	3		44	7	2	187		2753
	Gisagara	932	604			264		1	37		1838
	Nyaruguru	1264	954	1	2	38	1		33		2293
	Huye	1881	1030	4	3	51	7	1	52	2	3031
	Nyamagabe	1124	1703	1	1	58	5		75	1	2968
	Ruhango	1760	1087	3		36	11	2	10		2909
	Muhanga	2189	2275	3	1	45	17	4	154		4688
	Kamonyi	1822	1388			52	9	2	148	2	3423
	Total	13065	9458	15	7	588	57	12	696	5	23903
WESTERN	Karongi	2202	1141	2	3	45	6	1	429		3829
	Rutsiro	2701	156	1		39	1		138		3036
	Rubavu	2533	2652	3	2	109	18	2	151		5470
	Nyabihu	1022	1343		2	38	10	1	119		2535
	Nigororero	2489	601		1	38	4	1	331		3465
	Rusizi	2703	1980	4	4	64	17	9	80		4861
	Nyamasheke	1664	852		1	36	4		13		2570
	Total	15314	8725	10	13	369	60	14	1261		25766
NORTHERN	Rulindo	775	1812	1	0	82	6	0	103	0	2779
	Gakenke	1137	2059			107	7		246		3556
	Musanze	4311	1954	9	4	73	14	2	165		6532
	Burera	2031	1423			78	7	1	313		3853
	Gicumbi	2829	2251	1	4	56	12	1	202	1	5357
	Total	11083	9497	11	8	396	46	4	1029	1	22075
EASTERN	Rwamagana	1839	1424	3		48	10	3	12		3339
	Nyagatare	3143	937	1	2	57	6	5	3		4154
	Gatsibo	1208	606		2	20	5	1			1842
	Kagonza	1698	850	2	1	41	16	3	348		2959
	Kirehe	1540	1610	5	1	44	5	1	390		3596
	Nigoma	2297	1151	3	1	55	8	3	5		3523
	Bugesera	1697	1395	2	2	71	4	1	19	1	3192
	Total	13422	7973	16	9	336	54	17	777	1	22605
Total		66139	50697	77	45	1877	327	108	4238	18	123526

Table 3. 3 Number of operating establishments by Owner(s) Nationality and geographic location

				OWNE	RSHIP N	IATIONALI	TY		
PROVINCE	DISTRICT	Rwanda	Foreign (EAC)	Foreign (Others countries)	Joint (Rwanda+EAC)	Joint ( Rwanda+Others countries)		N/A N/S	TOTAL
KIGALI City	Nyarugenge Gasabo Kicukiro	11977 9544 6939	108 82 47	195 84 74	9 4 5	39 17 9	9 2 0	298 66 283	12635 9799 7357
SOUTHERN	Total Nyanza Gisagara Nyaruguru Huye Nyamagabe Ruhango Muhanga Kamonyi Total	28460 2742 1831 2280 2994 2948 2904 4663 3410 23772	237 5 2 5 10 8 3 9 5	353 3 2 1 11 8 0 7 4 36	18 0 0 0 2 1 0 1 0	65 2 3 3 12 2 2 3 2 29	11 0 0 0 2 1 0 0 2 5	647 81 64 272 73 68 103 42 42 745	29791 2833 1902 2561 3104 3036 3012 4725 3465 24638
WESTERN	Karongi Rutsiro Rubavu Nyabihu Ngororero Rusizi Nyamasheke Total	3803 3035 5418 2516 3304 4824 2561 25461	5 0 23 12 4 9 5	6 0 17 2 155 21 1	1 1 0 0 0 0 0 0	10 0 9 4 1 6 1		141 49 70 33 127 293 112 825	3966 3085 5537 2567 3591 5153 2680 26579
NORTHERN	Rurindo Gakenke Musanze Burera Gicumbi Total	2764 3540 6471 3789 5334 21898	3 4 26 13 15	4 4 14 49 5 76	0 0 2 1 0 3	8 8 12 1 2	0 0 0 0 1	102 257 317 428 290 1394	2881 3813 6842 4281 5647 23464
EASTERN	Rwamagana Nyagatare Gatsibo Kayonza Kirehe Ngoma Bugesera Total	3318 4136 1826 2947 3580 3516 3171 22494	8 9 14 6 10 4 9	10 5 0 3 5 0 4 27	3	3 3 2 3 0 3 3 17	0 0 0 0 0 0 0	38 52 35 4 129 124 209 591	3377 4205 1877 2963 3724 3647 3397 23190
	TOTAL	122085	463	694	27	173	18	66	123526

Table 3. 4: Number of operating establishments by the year of starting operation and geographic location.

	_		YEAR	OF STARTIN	IG OPERATI	ON		
Province	District	1900-	1950-	2000-	2005-	2010-		Total
		1949	1999	2004	2009	2011	NS	
KIGALI CITY	Nyarugenge	2	750	1244	5038	5159	158	12351
	Gasabo	4	429	880	3034	5246	155	9748
	Kicukiro	3	337	578	2471	3619	68	7076
	Total	9	1516	2702	10543	14024	381	29175
SOUTHERN	Nyanza	24	237	188	938	1274	92	2753
	Gisagara	4	73	153	664	898	46	1838
	Nyaruguru	4	109	141	951	1075	13	2293
	Huye	4	201	178	936	1641	71	3031
	Nyamagabe	4	145	186	1000	1409	224	2968
	Ruhango	13	217	86	746	1725	122	2909
	Muhanga	7	181	191	1467	2694	148	4688
	Kamonyi	8	160	142	872	2109	132	3423
	Total	68	1323	1265	7574	12825	848	23903
WESTERN	Karongi	20	344	222	1275	1720	248	3829
	Rutsiro	6	204	169	903	1681	73	3036
	Rubavu	4	447	492	2135	2210	182	5470
	Nyabihu	15	189	206	848	1231	46	2535
	Ngororero	13	235	187	982	1800	248	3465
	Rusizi	9	303	378	1966	2145	60	4861
	Nyamasheke	3	105	161	1180	1064	57	2570
	Total	70	1827	1815	9289	11851	914	25766
NORTHERN	Rulindo	4	201	248	960	1220	146	2779
	Gakenke	29	276	309	1310	1509	123	3556
	Musanze	9	337	568	2725	2760	133	6532
	Burera	29	366	384	1354	1670	50	3853
	Gicumbi	12	414	545	2048	2283	55	5357
	Total	83	1594	2054	8397	9442	507	22077
EASTERN	Rwamagana	0	89	145	1012	2029	64	3339
	Nyagatare	0	119	278	1337	2310	110	4154
	Gatsibo	0	59	101	639	995	48	1842
	Kayonza	7	215	186	944	1401	206	2959
	Kirehe	5	173	251	1433	1489	245	3596
	Ngoma	0	105	194	1076	2006	142	3523
	Bugesera	0	85	181	1043	1830	53	3192
	Total	12	845	1336	7484	12060	868	22605
Gran	d Total	242	7105	9172	43287	60202	3518	123526

Table 3. 5: Number of operating establishments by Legal Status and geographic location

				L	EGAL STA	rus				
Province	District	Sole proprietorship	Limited by shares	Limited by guarantee	Limited by shares and by guarantee	Unlimited	Others	not applicable	NS	Total
KIGALI CITY	Nyarugenge	11076	716	3	9	9	515	9	14	12351
	Gasabo	8902	310	3	3	22	492	2	14	9748
	Kicukiro	6497	267	4	10	16	280	0	2	7076
	Total	26475	1293	10	22	47	1287	11	30	29175
SOUTHERN	Nyanza	2415	35	0	2	3	297	0	1	2753
	Gisagara	1485	23	1	1	1	327	0	0	1838
	Nyaruguru	2181	11	0	0	1	97	0	3	2293
	Huye	2770 2732	50 26	1	1	2	205 201	2 1	0	3031 2968
	Nyamagabe Ruhango	2732 2537	42	4	0	9	321	0	0	2908
	Muhanga	4383	34	0	0	5	261	0	5	4688
	Kamonyi	3159	31	0	0	1	230	2	0	3423
	Total	21662	252	6	8	22	1939	5	9	23903
WESTERN	Karongi	3207	36	1	1	0	584	<b>J</b>	0	3829
	Rutsiro	2736	8	1	0	2	289		0	3036
	Rubavu	4937	170	2	5	3	352		1	5470
	Nyabihu	2294	41	4	0	5	191		0	2535
	Ngororero	3032	25	1	2	2	402		1	3465
	Rusizi	4484	128	7	7	6	228		1	4861
	Nyamasheke	2470	15	0	1	0	82		2	2570
	Total	23160	423	16	16	18	2128		5	25766
NORTHERN	Rulindo	2507	28	0	3	8	233	0	0	2779
	Gakenke	3091	49	0	1	8	407	0	0	3556
	Musanze	6125	83	1	1	5	309	0	8	6532
	Burera	3403	21	1	1	1	426	0	0	3853
	Gicumbi	4875	141	2	4	9	325	1	0	5357
	Total	20001	322	4	10	31	1700	1	8	22077
	Nyagatare	3169	23	3	0	1	143	0	0	3339
	Gatsibo	4014	62	3	2	3	68	0	2	4154
	Kayonza	1788	12	1	2	2	37	0	0	1842
	Kirehe	2466	26	1	3	23	440	0	0	2959
	Ngoma	3059	32	0	0	1	503	0	1	3596
	Bugesera	3363	30 45	0	4	1	125	0	0 4	3523
Table Total	Total	3012 <b>112169</b>	45 <b>2 520</b>	1 <b>45</b>	<b>67</b>	3 <b>152</b>	126 <b>8496</b>	1 <b>18</b>	59	3192 <b>123526</b>
Table Total		112103	2 320	43	07	132	0+30	10	33	123320

Table 3. 6: Number of operating establishments by the Status of maintaining regular operational accounts and geographic location

		STATUS OF	MAINTAINING RE	GULAR ACCOL	JNT	
			Not			
		Maintaining	maintaining	not		
Province	District	regular account	regular account	applicable	NS	Total
KIGALI CITY	Nyarugenge	1861	10467	9	14	12351
	Gasabo	803	8929	2	14	9748
	Kicukiro	660	6414	0	2	7076
	Total	3324	25810	11	30	29175
SOUTHERN	Nyanza	323	2429	0	1	2753
	Gisagara	140	1698	0	0	1838
	Nyaruguru	63	2227	0	3	2293
	Huye	333	2696	2	0	3031
SOUTHERN	Nyamagabe	132	2835	1	0	2968
	Ruhango	227	2682	0	0	2909
	Muhanga	335	4348	0	5	4688
	Kamonyi	107	3314	2	0	3423
	Total	1660	22229	5	9	23903
WESTERN	Karongi	176	3650		3	3829
	Rutsiro	83	2953		0	3036
	Rubavu	676	4790		4	5470
	Nyabihu	242	2293		0	2535
	Ngororero	328	3135		2	3465
	Rusizi	392	4463		6	4861
	Nyamasheke	129	2439		2	2570
	Total	2026	23723		17	25766
NORTHERN	Rulindo	174	2605	0	0	2779
	Gakenke	576	2980	0	0	3556
	Musanze	467	6057	0	8	6532
	Burera	191	3662	0	0	3853
	Gicumbi	263	5093	1	0	5357
	Total	1671	20397	1	8	22077
	Nyagatare	120	3219	0	0	3339
	Gatsibo	390	3762	0	2	4154
	Kayonza	100	1742	0	0	1842
	Kirehe	158	2801	0	0	2959
	Ngoma	97	3498	0	1	3596
	Bugesera	134	3389	0	0	3523
	Total	182	3005	1	4	3192
Table Total		9862	113575	18	71	123526

Table 3. 7: Number of operating establishments by Manager Gender and geographic location

		GEN	DER	
Province	District	Male	Female	Total
KIGALI CITY	Nyarugenge	6691	5660	12351
	Gasabo	5986	3762	9748
	Kicukiro	3891	3185	7076
	Total	16568	12607	29175
SOUTHERN	Nyanza	2053	700	2753
	Gisagara	1514	324	1838
	Nyaruguru	1925	368	2293
	Huye	1871	1160	3031
	Nyamagabe	2270	698	2968
	Ruhango	2372	537	2909
	Muhanga	3517	1171	4688
	Kamonyi	2677	746	3423
	Total	18199	5704	23903
WESTERN	Karongi	3075	754	3829
	Rutsiro	2732	304	3036
	Rubavu	3472	1998	5470
	Nyabihu	2075	460	2535
	Ngororero	3017	448	3465
	Rusizi	3857	1004	4861
	Nyamasheke	2345	225	2570
	Total	20573	5193	25766
NORTHERN	Rulindo	2381	398	2779
	Gakenke	3213	343	3556
	Musanze	4480	2052	6532
	Burera	3545	308	3853
	Gicumbi	4231	1126	5357
	Total	17850	4227	22077
EASTERN	Rwamagana	2369	970	3339
	Nyagatare	3067	1087	4154
	Gatsibo	1415	427	1842
	Kayonza	2474	485	2959
	Kirehe	3155	441	3596
	Ngoma	2964	559	3523
	Bugesera	2439	753	3192
	Total	17883	4722	22605
Table Total		91073	32453	123526

Table 3. 8: Number of operating Sole Proprietorship Establishments by Owner Gender and geographic location

PROVINCE	DISTRICT	GE	NDER	- Total
PROVINCE	DISTRICT	Male	Female	TOtal
KIGALI CITY	Nyarugenge	5829	5247	11076
	Gasabo	5355	3547	8902
	Kicukiro	3497	3000	6497
	Total	14681	11794	26475
SOUTHERN	Nyanza	1762	653	2415
	Gisagara	1233	252	1485
	Nyaruguru	1840	341	2181
	Huye	1726	1044	2770
	Nyamagabe	2094	638	2732
	Ruhango	2066	471	2537
	Muhanga	3295	1088	4383
	Kamonyi	2567	592	3159
	Total	16583	5079	21662
WESTERN	Karongi	2528	679	3207
	Rutsiro	2463	273	2736
	Rubavu	3026	1911	4937
	Nyabihu	1883	411	2294
	Ngororero	2639	393	3032
	Rusizi	3562	922	4484
	Nyamasheke	2257	213	2470
	Total	18358	4802	23160
NORTHERN	Rulindo	2164	343	2507
	Gakenke	2795	296	3091
	Musanze	4171	1954	6125
	Burera	3118	285	3403
	Gicumbi	3840	1035	4875
	Total	16088	3913	20001
EASTERN	Rwamagana	2243	926	3169
	Nyagatare	2953	1061	4014
	Gatsibo	1368	420	1788
	Kayonza	2026	440	2466
	Kirehe	2634	425	3059
	Ngoma	2851	512	3363
	Bugesera	2281	731	3012
	Total	16356	4515	20871
Total		82066	30103	112169

Table 3. 9: Number of operating establishments by establishment type and geographic location

		Establishment type							
				Branch of	Branch of				
	<b>5.</b>	Head	Single unit	National	international	21/2	/0		
Province	District	office	establishment	enterprise	enterprise	N/A	N/S	Total	
KIGALI City	Nyarugenge	126	11996	165	41	8	15	12351	
	Gasabo	38	9529	127	36	2	16	9748	
	Kicukiro	29	6959	68	18	0	2	7076	
	Total	193	28484	360	95	10	33	29175	
SOUTHERN	Nyanza	3	2694	55	0	0	1	2753	
	Gisagara	16	1711	107	2	0	2	1838	
	Nyaruguru	20	2212	56	1	0	4	2293	
	Huye	11	2939	74	5	2	0	3031	
	Nyamagabe	7	2910	49	0	1	1	2968	
	Ruhango	0	2852	57	0	0	0	2909	
	Muhanga	9	4613	60	1	0	5	4688	
	Kamonyi	0	3384	36	1	2	0	3423	
	Total	66	23315	494	10	5	13	23903	
WESTERN	Karongi	4	3766	57	0		2	3829	
	Rutsiro	0	3023	12	1		0	3036	
	Rubavu	16	5342	103	5		4	5470	
	Nyabihu	3	2508	22	2		0	2535	
	Ngororero	5	3433	23	2		2	3465	
	Rusizi	8	4765	81	1		6	4861	
	Nyamasheke	0	2564	4	0		2	2570	
	Total	36	25401	302	11		16	25766	
NORTHERN	Rurindo	6	2694	76	3		0	2779	
	Gakenke	6	3537	11	2		0	3556	
	Musanze	11	6451	58	4		8	6532	
	Burera	5	3796	51	0		1	3853	
	Gicumbi	6	5193	151	6		1	5357	
	Total	34	21671	347	15		10	22077	
EASTERN	Rwamagana	1	3333	5	0	0	0	3339	
	Nyagatare	3	4094	53	3	0	1	4154	
	Gatsibo	2	1832	8	0	0	0	1842	
	Kayonza	1	2915	42	1	0	0	2959	
	Kirehe	1	3562	32	0	0	1	3596	
	Ngoma	2	3498	23	0	0	0	3523	
	Bugesera	8	3130	48	1	1	4	3192	
	Total	18	22364	211	5	1	6	22605	
Total		347	121235	1714	136	16	78	123526	

# **Chapter Four: Registration**

Table 4. 1: Number of operating establishments by status of Registration at Social Security Fund (SSF) and geographic location.

		:	STATUS OF REGIST	RATION AT SSF		
Province	District	Registered	Not registered	not applicable	NS	Total
KIGALI City	Nyarugenge	1212	11116	9	14	12351
	Gasabo	665	9067	2	14	9748
	Kicukiro	512	6562	0	2	7076
	Total	2389	26745	11	30	29175
SOUTHERN	Nyanza	124	2628	0	1	2753
	Gisagara	45	1793	0	0	1838
	Nyaruguru	70	2220	0	3	2293
	Huye	181	2848	2	0	3031
	Nyamagabe	113	2854	1	0	2968
	Ruhango	109	2800	0	0	2909
	Muhanga	149	4534	0	5	4688
	Kamonyi	86	3335	2	0	3423
	Total	877	23012	5	9	23903
WESTERN	Karongi	125	3702		2	3829
	Rutsiro	65	2971		0	3036
	Rubavu	297	5169		4	5470
	Nyabihu	65	2470		0	2535
	Ngororero	87	3376		2	3465
	Rusizi	202	4653		6	4861
	Nyamasheke	49	2519		2	2570
	Total	890	24860		16	25766
NORTHERN	Rurindo	118	2661	0	0	2779
	Gakenke	89	3467	0	0	3556
	Musanze	231	6293	0	8	6532
	Burera	130	3723	0	0	3853
	Gicumbi	221	5135	1	0	5357
	Total	789	21279	1	8	22077
EASTERN	Rwamagana	81	3258	0	0	3339
	Nyagatare	95	4057	0	2	4154
	Gatsibo	55	1787	0	0	1842
	Kayonza	118	2841	0	0	2959
	Kirehe	44	3551	0	1	3596
	Ngoma	90	3433	0	0	3523
	Bugesera	91	3096	1	4	3192
	Total	574	22023	1	7	22605
Table Total		5519	117919	18	70	123526

Table 4. 2 : Number of operating establishments by Status of Registration at Rwanda Revenue Authority (RRA) and geographic location

		STATUS OF F	REGISTRATION Not	AT RRA		
Province	District	Registered	registered	applicable	NS	Total
KIGALI City	Nyarugenge	2851	9477	9	14	12351
	Gasabo	1877	7855	2	14	9748
	Kicukiro	1408	5666	0	2	7076
	Total	6136	22998	11	30	29175
SOUTHERN	Nyanza	295	2457	0	1	2753
	Gisagara	46	1792	0	0	1838
	Nyaruguru	69	2221	0	3	2293
	Huye	434	2595	2	0	3031
	Nyamagabe	299	2668	1	0	2968
	Ruhango	293	2616	0	0	2909
	Muhanga	840	3843	0	5	4688
	Kamonyi	156	3265	2	0	3423
	Total	2432	21457	5	9	23903
WESTERN	Karongi	249	3578		2	3829
	Rutsiro	94	2942		0	3036
	Rubavu	570	4896		4	5470
	Nyabihu	110	2425		0	2535
	Ngororero	145	3318		2	3465
	Rusizi	577	4278		6	4861
	Nyamasheke	245	2323		2	2570
	Total	1990	23760		16	25766
NORTHERN	Rulindo	164	2615	0	0	2779
	Gakenke	215	3341	0	0	3556
	Musanze	500	6024	0	8	6532
	Burera	99	3754	0	0	3853
	Gicumbi	431	4925	1	0	5357
	Total	1409	20659	1	8	22077
EASTERN	Rwamagana	323	3016	0	0	3339
	Nyagatare	372	3780	0	2	4154
	Gatsibo	129	1713	0	0	1842
	Kayonza	260	2699	0	0	2959
	Kirehe	203	3392	0	1	3596
	Ngoma	344	3179	0	0	3523
	Bugesera	280	2907	1	4	3192
	Total	1911	20686	1	7	22605
<b>Table Total</b>		13878	109560	18	70	123526

Table 4. 2: Number of operating establishments which are registered at RRA by Status of Registration for Value added taxes (VAT) and geographic location.

D	District	STATUS OF REGISTRA	ATION FOR THE VAT	Tatal
Province	District	Registered	Not registered	- Total
KIGALI CITY	Nyarugenge	1755	1097	2852
	Gasabo	777	1100	1877
	Kicukiro	616	792	1408
	Total	3148	2989	6137
SOUTHERN	Nyanza	109	186	295
	Gisagara	13	33	46
	Nyaruguru	25	44	69
	Huye	176	258	434
	Nyamagabe	50	249	299
	Ruhango	54	239	293
	Muhanga	227	613	840
	Kamonyi	21	135	156
	Total	675	1757	2432
WESTERN	Karongi	56	193	249
	Rutsiro	22	72	94
	Rubavu	321	249	570
	Nyabihu	30	80	110
	Ngororero	79	66	145
	Rusizi	182	395	577
	Nyamasheke	91	154	245
	Total	781	1209	1990
NORTHERN	Rulindo	78	86	164
	Gakenke	43	172	215
	Musanze	151	348	499
	Burera	25	74	99
	Gicumbi	204	227	431
	Total	501	907	1408
EASTERN	Rwamagana	33	290	323
	Nyagatare	88	284	372
	Gatsibo	51	78	129
	Kayonza	53	207	260
	Kirehe	67	136	203
	Ngoma	56	288	344
	Bugesera	72	208	280
	Total	420	1491	1911
<b>Table Total</b>		5525	8352	13878

Table 4. 3: Number of operating establishments which are registered at RRA by Status of Registration for Personal Revenue taxes (TPR and geographic location.

Province	District		REGISTRATION FOR AL REVENUE TAXES	Total
		Registered	Not Registered	
KIGALI CITY	Nyarugenge	1241	1610	2851
	Gasabo	579	1298	1877
	Kicukiro	538	870	1408
	Total	2358	3778	6136
SOUTHERN	Nyanza	75	220	295
	Gisagara	34	12	46
	Nyaruguru	45	24	69
	Huye	145	289	434
	Nyamagabe	87	212	299
	Ruhango	66	227	293
	Muhanga	122	718	840
	Kamonyi	61	95	156
	Total	635	1797	2432
WESTERN	Karongi	80	169	249
	Rutsiro	35	59	94
	Rubavu	309	261	570
	Nyabihu	44	66	110
	Ngororero	55	90	145
	Rusizi	160	417	577
	Nyamasheke	40	205	245
	Total	723	1267	1990
NORTHERN	Rulindo	74	90	164
	Gakenke	60	155	215
	Musanze	151	349	500
	Burera	82	17	99
	Gicumbi	202	229	431
	Total	569	840	1409
EASTERN	Rwamagana	55	268	323
	Nyagatare	78	294	372
	Gatsibo	38	91	129
	Kayonza	71	189	260
	Kirehe	29	174	203
	Ngoma	84	260	344
	Bugesera	63	217	280
	Total	418	1493	1911
Table Total		4703	9175	13878

Table 4. 4: Number of operating establishments which are registered at RRA by Status of Registration for Income Taxes and geographic location

			EGISTRATION FOR DME TAXES	
Province	District	Registered	Not registered	Total
KIGALI CITY	Nyarugenge	2464	388	2852
	Gasabo	1592	285	1877
	Kicukiro	1155	253	1408
	Total	5211	926	6137
SOUTHERN	Nyanza	215	80	295
	Gisagara	15	31	46
	Nyaruguru	32	37	69
	Huye	341	93	434
	Nyamagabe	200	99	299
	Ruhango	256	37	293
	Muhanga	736	104	840
	Kamonyi	103	53	156
	Total	1898	534	2432
WESTERN	Karongi	188	61	249
	Rutsiro	61	33	94
	Rubavu	455	115	570
	Nyabihu	73	37	110
	Ngororero	95	50	145
	Rusizi	424	153	577
	Nyamasheke	231	14	245
	Total	1527	463	1990
NORTHERN	Rulindo	114	50	164
	Gakenke	146	69	215
	Musanze	420	79	499
	Burera	18	81	99
	Gicumbi	350	81	431
	Total	1048	360	1408
EASTERN	Rwamagana	264	59	323
	Nyagatare	333	39	372
	Gatsibo	85	44	129
	Kayonza	206	54	260
	Kirehe	130	73	203
	Ngoma	318	26	344
	Bugesera	234	46	280
	Total	1570	341	1911
<b>Table Total</b>		11254	2623	13878

Table 4 . 5: Number of operating establishments by Status of Registration at Rwanda Development Board (RDB) and geographic location

		STAT	TUS OF REGI	STRATION AT F	RDB	
Province	District			Not	not	Total
		Yes	No	applicable	stated	
KIGALI CITY	Nyarugenge	1696	10632	9	14	12351
	Gasabo	657	9075	2	14	9748
	Kicukiro	496	6578	0	2	7076
	Total	2849	26285	11	30	29175
SOUTHERN	Nyanza	60	2692	0	1	2753
	Gisagara	12	1826	0	0	1838
	Nyaruguru	31	2259	0	3	2293
	Huye	204	2825	2	0	3031
	Nyamagabe	51	2915	1	1	2968
	Ruhango	111	2798	0	0	2909
	Muhanga	355	4328	0	5	4688
	Kamonyi	61	3360	2	0	3423
	Total	885	23003	5	10	23903
WESTERN	Karongi	89	3738		2	3829
	Rutsiro	26	3010		0	3036
	Rubavu	288	5178		4	5470
	Nyabihu	43	2492		0	2535
	Ngororero	25	3438		2	3465
	Rusizi	205	4650		6	4861
	Nyamasheke	111	2457		2	2570
	Total	787	24963		16	25766
NORTHERN	Rulindo	75	2704	0	0	2779
	Gakenke	109	3447	0	0	3556
	Musanze	240	6284	0	8	6532
	Burera	29	3824	0	0	3853
	Gicumbi	256	5100	1	0	5357
	Total	709	21359	1	8	22077
EASTERN	Rwamagana	52	3287	0	0	3339
	Nyagatare	173	3979	0	2	4154
	Gatsibo	64	1778	0	0	1842
	Kayonza	70	2889	0	0	2959
	Kirehe	130	3465	0	1	3596
	Ngoma	248	3275	0	0	3523
	Bugesera	70	3117	1	4	3192
	Total	807	21790	1	7	22605
<b>Table Total</b>		6037	117400	18	71	123526

Table 4. 6: Number of operating establishments by Status of Registration at Private Sector Federation (PSF) and geographic location

		STATUS OF	REGISTRATIO	ON AT PSF		
Province	District			not	not	Total
		Yes	No	applicable	stated	
KIGALI City	Nyarugenge	746	11582	9	14	12351
	Gasabo	312	9420	2	14	9748
	Kicukiro	285	6789	0	2	7076
	Total	1343	27791	11	30	29175
SOUTHERN	Nyanza	108	2644	0	1	2753
	Gisagara	23	1815	0	0	1838
	Nyaruguru	43	2247	0	3	2293
	Huye	258	2771	2	0	3031
	Nyamagabe	194	2773	1	0	2968
	Ruhango	94	2815	0	0	2909
	Muhanga	735	3948	0	5	4688
	Kamonyi	74	3347	2	0	3423
	Total	1529	22360	5	9	23903
WESTERN	Karongi	94	3733		2	3829
	Rutsiro	73	2963		0	3036
	Rubavu	208	5258		4	5470
	Nyabihu	40	2495		0	2535
	Ngororero	118	3345		2	3465
	Rusizi	99	4756		6	4861
	Nyamasheke	71	2497		2	2570
	Total	703	25047		16	25766
NORTHERN	Rurindo	306	2473	0	0	2779
	Gakenke	250	3306	0	0	3556
	Musanze	339	6185	0	8	6532
	Burera	89	3764	0	0	3853
	Gicumbi	231	5125	1	0	5357
	Total	1215	20853	1	8	22077
EASTERN	Rwamagana	66	3273	0	0	3339
	Nyagatare	180	3972	0	2	4154
	Gatsibo	76	1766	0	0	1842
	Kayonza	72	2887	0	0	2959
	Kirehe	228	3367	0	1	3596
	Ngoma	190	3333	0	0	3523
	Bugesera	122	3065	1	4	3192
	Total	934	21663	1	7	22605
Total		5724	117714	18	70	123526

Table 4. 7: Number of operating establishments by Status of Registration at District Authorities and geographic location

		STATUS OF	REGISTRATION	NAT DISTRIC	Т	
			Not	not	not	
Province	District	Registered	registered	applicable	stated	Total
KIGALI CITY	Nyarugenge	8308	4020	9	14	12351
	Gasabo	6975	2757	2	14	9748
	Kicukiro	5349	1725	0	2	7076
	Total	20632	8502	11	30	29175
SOUTHERN	Nyanza	2381	371	0	1	2753
	Gisagara	1758	80	0	0	1838
	Nyaruguru	2185	105	0	3	2293
	Huye	2393	636	2	0	3031
	Nyamagabe	1766	1201	1	0	2968
	Ruhango	1900	1009	0	0	2909
	Muhanga	3673	1010	0	5	4688
	Kamonyi	2773	648	2	0	3423
	Total	18829	5060	5	9	23903
WESTERN	Karongi	3460	367		2	3829
	Rutsiro	2385	651		0	3036
	Rubavu	5239	227		4	5470
	Nyabihu	2184	351		0	2535
	Ngororero	2877	586		2	3465
	Rusizi	4405	450		6	4861
	Nyamasheke	2552	16		2	2570
	Total	23102	2648		16	25766
NORTHERN	Rulindo	2154	625	0	0	2779
	Gakenke	2582	974	0	0	3556
	Musanze	5055	1469	0	8	6532
	Burera	3412	441	0	0	3853
	Gicumbi	3852	1504	1	0	5357
	Total	17055	5013	1	8	22077
EASTERN	Rwamagana	2811	528	0	0	3339
	Nyagatare	3285	867	0	2	4154
	Gatsibo	1628	214	0	0	1842
	Kayonza	1779	1180	0	0	2959
	Kirehe	3347	248	0	1	3596
	Ngoma	3186	337	0	0	3523
	Bugesera	2112	1075	1	4	3192
	Total	18148	4449	1	7	22605
<b>Grand Total</b>		97766	25672	18	70	123526

Table 4. 8: Number of operating establishments by Status of Registration at Sector authorities and geographic location

		STATUS	OF REGISTRA	TION AT SECT	ΓOR	
			Not	not	not	
Province	District	Registered	registered	applicable	stated	Total
KIGALI CITY	Nyarugenge	9600	2728	9	14	12351
	Gasabo	8253	1479	2	14	9748
	Kicukiro	6319	755	0	2	7076
	Total	24172	4962	11	30	29175
SOUTHERN	Nyanza	2329	423	0	1	2753
	Gisagara	1766	72	0	0	1838
	Nyaruguru	2205	85	0	3	2293
	Huye	2514	515	2	0	3031
	Nyamagabe	2585	382	1	0	2968
	Ruhango	1954	955	0	0	2909
	Muhanga	4059	624	0	5	4688
	Kamonyi	2885	536	2	0	3423
	Total	20297	3592	5	9	23903
WESTERN	Karongi	3560	267		2	3829
	Rutsiro	2841	195		0	3036
	Rubavu	5253	213		4	5470
	Nyabihu	2324	211		0	2535
	Ngororero	3105	358		2	3465
	Rusizi	4512	343		6	4861
	Nyamasheke	2556	12		2	2570
	Total	24151	1599		16	25766
NORTHERN	Rulindo	2339	440	0	0	2779
	Gakenke	3333	223	0	0	3556
	Musanze	5179	1345	0	8	6532
	Burera	3494	359	0	0	3853
	Gicumbi	4932	424	1	0	5357
	Total	19277	2791	1	8	22077
EASTERN	Rwamagana	2864	475	0	0	3339
	Nyagatare	3310	842	0	2	4154
	Gatsibo	1685	157	0	0	1842
	Kayonza	2259	700	0	0	2959
	Kirehe	3445	150	0	1	3596
	Ngoma	3228	295	0	0	3523
	Bugesera	2725	462	1	4	3192
	Total	19516	3081	1	7	22605
Grand			_			
Total		107413	16025	18	70	123526

Table 4. 9: Number of operating cooperatives by Status of Registration at Rwanda Cooperative Agency (RCA) and geographic location

		STATUS OF REGIST	RATION AT	
Province	District	RCA		Total
		Yes	No	1000
KIGALI CITY	Nyarugenge	47	26	73
	Gasabo	51	18	69
	Kicukiro	35	11	46
	Total	133	55	188
SOUTHERN	Nyanza	29	15	44
	Gisagara	41	223	264
	Nyaruguru	26	12	38
	Huye	32	19	51
	Nyamagabe	37	21	58
	Ruhango	26	10	36
	Muhanga	32	13	45
	Kamonyi	39	13	52
	Total	262	326	588
WESTERN	Karongi	17	28	45
	Rutsiro	22	17	39
	Rubavu	68	41	109
	Nyabihu	23	15	38
	Ngororero	31	7	38
	Rusizi	43	21	64
	Nyamasheke	23	13	36
	Total	227	142	369
NORTHERN	Rurindo	57	25	82
	Gakenke	67	40	107
	Musanze	47	26	73
	Burera	52	26	78
	Gicumbi	33	23	56
	Total	256	140	396
EASTERN	Rwamagana	29	19	48
	Nyagatare	35	22	57
	Gatsibo	9	11	20
	Kayonza	16	25	41
	Kirehe	22	22	44
	Ngoma	40	15	55
	Bugesera	55	16	71
	Total	206	130	336
<b>Grand Total</b>		1084	793	1877

# **Chapter Five: Capital Employed**

Table 5. 1: Number of operating establishments by the value of capital employed (in million FRW) and geographic location

		VA	LUE OF CA	PITAL EM	PLOYED IN	MILLIONS		
PROVINCE	DISTRICT	Less than						Total
		0.5	0.5-	15-	75+	N/A	N/S	
KIGALI City	Nyarugenge	7922	3482	446	231	9	261	12351
	Gasabo	6890	2231	210	150	2	265	9748
	Kicukiro	5052	1498	111	115	0	300	7076
	Total	19864	7211	767	496	11	826	29175
SOUTHERN	Nyanza	1994	663	47	17	0	32	2753
	Gisagara	1265	506	17	11	0	39	1838
	Nyaruguru	1672	561	29	6	0	25	2293
	Huye	2331	511	59	44	2	84	3031
	Nyamagabe	2235	649	24	26	1	33	2968
	Ruhango	2288	508	42	18	0	53	2909
	Muhanga	3944	617	45	17	0	65	4688
	Kamonyi	2763	541	39	19	2	59	3423
	Total	18492	4556	302	158	5	390	23903
WESTERN	Karongi	2786	784	34	16		209	3829
	Rutsiro	2295	670	47	13		11	3036
	Rubavu	3589	1631	142	81		27	5470
	Nyabihu	1802	651	59	11		12	2535
	Ngororero	2652	690	40	12		71	3465
	Rusizi	3763	872	64	47		115	4861
	Nyamasheke	1988	522	25	23		12	2570
	Total	18875	5820	411	203		457	25766
NORTHERN	Rurindo	1761	874	57	26	0	61	2779
	Gakenke	2428	1043	52	26	0	7	3556
	Musanze	5087	1196	118	56	0	75	6532
	Burera	2226	1547	60	12	0	8	3853
	Gicumbi	4355	730	30	16	1	225	5357
	Total	15857	5390	317	136	1	376	22077
EASTERN	Rwamagana	2781	469	24	11	0	54	3339
	Nyagatare	3029	991	42	13	0	79	4154
	Gatsibo	1441	362	11	9	0	19	1842
	Kayonza	1929	869	100	38	0	23	2959
	Kirehe	2474	1041	39	10	0	32	3596
	Ngoma	2949	492	22	13	0	47	3523
	Bugesera	2697	402	17	8	1	67	3192
	Total	17300	4626	255	102	1	321	22605
TOTAL		90388	27603	2052	1095	18	2370	123526

Table 5. 2: Number of operating establishments by the value of capital employed (in million FRW), province and Economic Sector

KIGALI City House Private Public Mixed	ishments hold sector e sector sector sector	Less than 0.5 10784 8949 3	<b>0.5</b> - 2186 4705	<b>15-</b>	75+	N/A	N/S	Takal
PROVINCE Establ  KIGALI City House Private Public Mixed	ishments hold sector e sector sector sector	0.5 10784 8949 3	2186			N/A	N/S	Tatal
KIGALI City House Private Public Mixed	hold sector e sector sector sector	10784 8949 3	2186			N/A	N/S	Takal
Private Public Mixed	e sector sector sector	8949 3		73		•	14/3	Total
Public Mixed	sector sector	3	4705		27	0	185	13255
Mixed	sector			563	372	0	453	15042
			2	3	6	0	10	24
	matic.	0	2	3	2	0	2	9
Coope	rative	42	108	16	10	0	12	188
Private	e education							
institu	tion	18	29	23	25	0	15	110
	e health institution	1	36	12	6	0	6	61
	rofit organisation ational	67	143	74	48	0	143	475
Organ	isation	0	0	0	0	11	0	11
Total		19864	7211	767	496	11	826	29175
SOUTHERN House	hold sector	11223	1706	23	7	0	106	13065
Private	e sector	6913	2171	116	74	0	184	9458
Public	sector	2	8	3	1	0	1	15
Mixed	sector	0	2	1	1	0	3	7
Coope Private	rative e education	263	230	58	16	0	21	588
institu	tion	3	12	13	23	0	6	57
Private	e health institution	1	8	1	0	0	2	12
	rofit organisation ational	87	419	87	36	0	67	696
Organ	isation	0	0	0	0	5	0	5
Total		18492	4556	302	158	5	390	23903
WESTERN House	hold sector	12969	2198	39	6		102	15314
Private	e sector	5639	2651	196	111		128	8725
Public	sector	1	2	0	2		5	10
Mixed	sector	0	4	1	4		4	13
Coope Private	rative e education	84	198	55	21		11	369
institu	tion	3	12	21	21		3	60
Private	e health institution	4	9	1	0		0	14
Non-p	rofit organisation	175	746	98	38		204	1261
Total		18875	5820	411	203		457	25766
NORTHERN House	hold sector	9045	1939	26	4	0	69	11083
Private	e sector	6621	2518	136	64	0	162	9501
Public	sector	0	3	1	1	0	4	9
Mixed	sector	1	1	1	1	0	4	8
Coope Private	rative e education	90	233	47	15	0	11	396
institu		6	11	5	19	0	5	46

	Private health institution	2	2	0	0	0	0	4
	Non-profit organisation International	92	683	101	32	0	121	1029
	Organisation	0	0	0	0	1	0	1
	Total	15857	5390	317	136	1	376	22077
EASTERN	Household sector	11427	1846	25	8	0	116	13422
	Private sector	5653	2018	96	56	0	151	7974
	Public sector	1	2	2	1	0	9	15
	Mixed sector	0	1	1	2	0	5	9
	Cooperative	76	189	47	11	0	13	336
	Private education							
	institution	5	19	15	13	0	2	54
	Private health institution	4	11	1	0	0	1	17
	Non-profit organisation	134	540	68	11	0	24	777
	International							
	Organisation	0	0	0	0	1	0	1
	Total	17300	4626	255	102	1	321	22605
RWANDA	Household sector	55448	9875	186	52	0	578	66139
	Private sector	33775	14063	1107	677	0	1078	50700
	Public sector	7	17	9	11	0	29	73
	Mixed sector	1	10	7	10	0	18	46
	Cooperative	555	958	223	73	0	68	1877
	Private education							
	institution	35	83	77	101	0	31	327
	Private health institution	12	66	15	6	0	9	108
	Non-profit organisation	555	2531	428	165	0	559	4238
	International							
	Organisation	0	0	0	0	18	0	18
	Total	90388	27603	2052	1095	18	2370	123526

Table 5. 3: Number of operating establishments by the value of capital employed (in million FRW), province and Owner(s) Nationality

		VALUE OF CAPITAL EMPLOYED IN MILLIONS						
		Less						•
PROVINCE	OWNERS' NATIONALITY	than 0.5	0.5-	15-	75+	N/A	N/S	Total
KIGALI City	Rwanda	19701	6973	670	394	0	722	28460
	Foreign (EAC)	102	78	23	18	0	16	237
	Foreign (Others countries)	60	144	55	53	0	41	353
	Joint (Rwanda+EAC)	0	8	4	6	0	0	18
	Joint ( Rwanda+Others )	0	8	15 0	25	0	17	65 11
	N/A N/S	1	0	0	0	11 0	0 30	31
	Total	19864	7211	767	496	11	826	29175
SOUTHERN	Rwanda	18455	4524	295	136	0	362	23772
	Foreign (EAC)	31	11	0	2	0	3	47
	Foreign (Others countries)	4	14	2	9	0	7	36
	Joint (Rwanda+EAC)	0	3	0	1	0	0	4
	Joint ( Rwanda+Others)	2	4	5	10	0	8	29
	N/A	0	0	0	0	5	0	5
	N/S	0	0	0	0	0	10	10
	Total	18492	4556	302	158	5	390	23903
WESTERN	Rwanda	18793	5685	390	179		414	25461
	Foreign (EAC)	38	11	2	4		3	58
	Foreign (Others countries) Joint (Rwanda+EAC)	40	119 0	13 1	9 0		21 0	202 2
	Joint (Rwanda+Others)	1	5	4	11		8	31
	N/S	0	0	1	0		11	12
	Total	18875	5820	411	203		457	25766
NORTHERN	Rwanda	15809	5312	303	122	0	352	21898
	Foreign (EAC)	33	19	4	1	0	4	61
	Foreign (Others countries)	14	52	4	3	0	3	76
	Joint (Rwanda+EAC)	0	0	1	0	0	2	3
	Joint ( Rwnada+Others )	1	7	5	10	0	8	31
	N/A	0	0	0	0	1	0	1
	N/S Total	0 15857	5390	0 317	0 136	0	7 376	7 22077
EASTERN	Rwanda	17246	4606	247	96	0	299	22494
LASTERIN	Foreign (EAC)	47	10	1	1	0	1	60
	Foreign (Others countries)	5	9	3	1	0	9	27
	Joint ( Rwnada+Others)	2	1	4	4	Ö	6	17
	N/A	0	0	0	0	1	0	1
	N/S	0	0	0	0	0	6	6
	Total	17300	4626	255	102	1	321	22605
RWANDA	Rwanda	90004	27100	1905	927	0	2149	122085
	Foreign (EAC)	251	129	30	26	0	27	463
	Foreign (Others countries)	123	338	77	75	0	81	694
	Joint (Rwanda+EAC)	1	11	6	7	0	2	27
	Joint ( Rwanda+Others)	8	25	33	60	0 10	47	173
	N/A N/S	1	0	0 1	0	18 0	0 64	18 66
	Total	90388	27603	2052	1095	18	2370	<b>123526</b>

Table 5. 4: Number of operating establishments by the value of capital employed (in million FRW), province and Legal Status

		VALUE OF CAPITAL EMPLOYED IN MILLIONS								
		Less								
PROVINCE	LEGAL STATUS	than 0.5	0.5-	15-	75+	N/A	N/S	Total		
KIGALI City	Sole proprietorship	19382	6071	381	147	0	494	26475		
	Limited by shares	146	601	230	217	0	99	1293		
	Limited by guarantee	2	7	0	1	0	0	10		
	Limited by shares and by									
	guarantee	2	6	3	10	0	1	22		
	Unlimited	3	22	6	13	0	3	47		
	Others	329	504	147	108	0	199	1287		
	N/A	0	0	0	0	11	0	11		
	N/S	0	0	0	0	0	30	30		
	Total	19864	7211	767	496	11	826	29175		
SOUTHERN	Sole proprietorship	17878	3481	76	25	0	202	21662		
	Limited by shares	67	75	25	29	0	56	252		
	Limited by guarantee Limited by shares and by	0	4	0	2	0	0	6		
	guarantee	0	5	2	0	0	1	8		
	Unlimited	1	4	6	6	0	5	22		
	Others	546	987	193	96	0	117	1939		
	N/A	0	0	0	0	5	0	5		
	N/S	0	0	0	0	0	9	9		
	Total	18492	4556	302	158	5	390	23903		
WESTERN	Sole proprietorship	18356	4439	150	52		163	23160		
	Limited by shares	123	166	44	50		40	423		
	Limited by guarantee Limited by shares and by	1	1	5	6		3	16		
	guarantee	1	9	2	0		4	16		
	Unlimited	3	7	2	6		0	18		
	Others N/A	391	1198	208	89		242	2128		
	N/S	0	0	0	0		5	5		
	Total	18875	5820	411	203		457	25766		
NORTHERN	Sole proprietorship	15512	4201	113	23	0	152	20001		
	Limited by shares	91	136	24	27	0	44	322		
	Limited by guarantee	0	3	0	1	0	0	4		
	Limited by shares and by									
	guarantee	3	3	1	2	0	1	10		
	Unlimited	2	17	4	3	0	5	31		
	Others	249	1030	175	80	0	166	1700		
	N/A	0	0	0	0	1	0	1		
	N/S	0	0	0	0	0	8	8		
	Total	15857	5390	317	136	1	376	22077		
EASTERN	Sole proprietorship	16852	3706	88	22	0	203	20871		
	Limited by shares	65	77	18	30	0	40	230		

	Limited by guarantee	4	4	0	0	0	1	9
	Limited by shares and by							
	guarantee	2	3	2	4	0	0	11
	Unlimited	13	6	4	5	0	6	34
	Others	364	830	143	41	0	64	1442
	not applicable	0	0	0	0	1	0	1
	NS	0	0	0	0	0	7	7
	Total	17300	4626	255	102	1	321	22605
RWANDA	Sole proprietorship	87980	21898	808	269	0	1214	112169
	Limited by shares	492	1055	341	353	0	279	2520
	Limited by guarantee	7	19	5	10	0	4	45
	Limited by shares and by							
	guarantee	8	26	10	16	0	7	67
	Unlimited	22	56	22	33	0	19	152
	Others	1879	4549	866	414	0	788	8496
	not applicable	0	0	0	0	18	0	18
	NS	0	0	0	0	0	59	59
TOTAL		90388	27603	2052	1095	18	2370	123526

Table 5. 5: Number of operating establishments by the value of capital employed (in million FRW), province and Economic activity

	VALUE OF CAPITAL EMPLOYED IN MILLIONS							
PROVINCE	ECONOMIC ACTIVITY	Less than						
		0.5	0.5-	15-	75+	N/A	N/S	Total
KIGALI City	Agriculture, forestry and fishing	8	52	12	1	0	2	75
	Mining and quarrying	2	3	0	4	0	2	11
	Manufacturing	296	374	41	54	0	33	798
	Electricity, gas , steam and air							
	conditioning supply	18	26	4	3	0	7	58
	Water supply, sewage, waste							
	management and remediation activity	47	18	2	5	0	4	76
	Construction	3	34	21	22	0	8	88
	Wholesale and retail trade; repair of							
	motor vehicles and mo	13575	4290	340	140	0	302	18647
	Transportation and storage	9	32	18	16	0	18	93
	Accommodation and food service							
	activities	2635	845	64	47	0	70	3661
	Information and communication	67	126	15	11	0	8	227
	Financial and insurance activities	2	74	26	63	0	38	203
	Real estate activities	2	10	0	5	0	2	19
	Professional, scientific and technical							
	activities	1889	409	34	11	0	76	2419
	Administrative and support service							
	activities	118	171	16	11	0	20	336
	Public administration and defense;							
	compulsory social security	0	0	0	0	0	2	2
	Education	46	106	54	43	0	32	281
	Human health and social work							
	activities	24	118	38	29	0	50	259
	Arts, entertainment and recreation	17	18	8	2	0	6	51
	Other service activities	1105	501	74	29	0	145	1854
	Activities of households as employers;		552		_5		0	
	undifferentiated good	1	4	0	0	0	1	6
	Activities of extraterritorial	-	•	Ü	Ü	Ū	_	ŭ
	organisation and bodies	0	0	0	0	11	0	11
	Total	19864	7211	767	496	11	826	29175
SOUTHERN	Agriculture, forestry and fishing	16	40	21	7	0	4	88
SOOTHERN	Mining and quarrying	2	2	0	0	0	1	5
	Manufacturing	608	302	13	9	0	13	945
	Electricity, gas , steam and air	000	302	13	)	U	13	243
	conditioning supply	10	7	0	1	0	1	19
	Water supply, sewage, waste	10	,	U	1	U	1	13
	management and remediation activity	34	13	0	3	0	0	50
					0			
	Construction	2	1	1	U	0	0	4

	Wholesale and retail trade : renair of							
	Wholesale and retail trade; repair of motor vehicles and mo	10230	2191	42	12	0	127	12602
		10230	10	42 1	12	0	14	39
	Transportation and storage	13	10	1	1	U	14	39
	Accommodation and food service	6040	050	20	12	0		7111
	activities	6049	956	38	13	0	55	7111
	Information and communication	52	27	0	2	0	6	87
	Financial and insurance activities	4	63	38	29	0	51	185
	Professional, scientific and technical							
	activities	522	81	5	3	0	10	621
	Administrative and support service							
	activities	30	49	2	0	0	6	87
	Education	15	30	25	35	0	7	112
	Human health and social work							
	activities	11	37	14	16	0	17	95
	Arts, entertainment and recreation	4	1	0	0	0	1	6
	Other service activities	890	745	102	27	0	77	1841
	Activities of households as employers;					-		
	undifferentiated good	0	1	0	0	0	0	1
	Activities of extraterritorial	ŭ	-	ŭ	Ü	Ū	Ü	-
	organisation and bodies	0	0	0	0	5	0	5
	Total	18492	4556	302	158	5	390	23903
WESTERN	Agriculture, forestry and fishing	16	174	25	7	<b>J</b>	9	231
WESTERN	Mining and quarrying	0	7	2	1		1	11
	Manifacturing	479	411	27	15		8	940
	Electricity, gas , steam and air	173		_,	13		J	310
	conditioning supply	5	9	0	1		2	17
	Water supply, sewage, waste	3	3	O	_		_	1,
	management and remediation activ	6	3	1	2		3	15
	Construction	1	4	3	0		0	8
	Wholesale and retail trade; repair of		7	3	U		O	O
	motor vehicles and mo	9735	2708	79	25		90	12637
	Transportation and storage	20	26	2	23 7		8	63
	Accommodation and food service	20	20	2	,		0	03
	activities	6689	1009	54	26		54	7832
	Information and communication	46	35	3	0		4	88
	Financial and insurance activities	9	113	46	36		38	242
	Real estate activities	1	1	0	0		0	2
	Professional, scientific and techinical	-	-	Ü	ŭ		Ü	_
	activities	632	153	3	0		10	798
	Administrative and support service		100	3	Ū		-0	. 50
	activities	25	62	0	3		6	96
			Ü_	J	J		Ū	55
	Education	20	41	26	27		8	122
	Human health and social work							
	activities	9	29	6	8		12	64

	Other service activities	1168	1028	133	43		203	2575
	Total	18875	5820	411	203		457	25766
NORTHERN	Agriculture, forestry and fishing	27	140	26	6	0	13	212
I TOTALLER	Mining and quarrying	1	6	4	0	0	1	12
	Manufacturing	416	438	18	10	0	9	891
	Electricity, gas, steam and air	410	430	10	10	U	,	031
	conditioning supply	2	8	1	1	0	2	14
	Water supply, sewage, waste	_	U	_	_	U	_	1-7
	management and remediation activ	40	5	0	0	0	2	47
	Construction	1	2	2	0	0	0	5
	Wholesale and retail trade; repair of	_	_	_	O	U	O	3
	motor vehicles and mo	7041	2225	60	7	0	70	9403
	Transportation and storage	8	15	2	4	0	8	37
	Accommodation and food service	O	13	_	7	U	Ü	37
	activities	6685	1291	38	18	0	52	8084
	Information and communication	40	24	1	0	0	0	65
	Financial and insurance activities	7	74	29	24	0	28	162
	Professional, scientific and technical	,	, ,	23		O	20	102
	activities	733	225	4	0	0	27	989
	Administrative and support service			·				
	activities	32	42	3	1	0	3	81
	Education	22	37	17	31	0	6	113
	Human health and social work		•		0-		•	
	activities	8	11	6	5	0	4	34
	Arts, entertainment and recreation	4	4	1	0	0	1	10
	Other service activities	790	843	105	29	0	150	1917
	Activities of extraterritorial							
	organisation and bodies	0	0	0	0	1	0	1
	Total	15857	5390	317	136	1	376	22077
EASTERN	Agriculture, forestry and fishing	11	40	9	5	0	4	69
	Mining and quarrying	0	6	0	1	0	4	11
	Manufacturing	632	319	19	2	0	13	985
	Electricity, gas , steam and air							
	conditioning supply	17	6	0	1	0	4	28
	Water supply, sewage, waste							
	management and remediation activ	25	4	0	0	0	7	36
	Construction	1	1	0	0	0	0	2
	Wholesale and retail trade; repair of							
	motor vehicles and mo	8644	2508	68	19	0	111	11350
	Transportation and storage	12	17	0	0	0	3	32
	Accommodation and food service							
	activities	5922	601	25	8	0	61	6617
	Information and communication	58	22	4	1	0	6	91
	Financial and insurance activities	7	64	31	32	0	44	178
	Real estate activities	2	0	0	0	0	0	2
	Professional, scientific and techinical							
	activities	551	124	2	1	0	6	684
	Administrative and support service	43	86	2	0	0	9	140

	activities							
	Education	20	53	24	19	0	6	122
	Human health and social work							
	activities	14	34	10	4	0	7	69
	Arts, entertainment and recreation	12	3	0	0	0	1	16
	Other service activities	1328	736	61	9	0	35	2169
	Activities of households as employers;							
	undifferentiated good	1	2	0	0	0	0	3
	Activities of extraterritorial	_	_		•		· ·	
	organisation and bodies	0	0	0	0	1	0	1
	Total	17300	4626	255	102	1	321	22605
RWANDA	Agriculture, forestry and fishing	78	446	93	26	0	32	675
	Mining and quarrying	5	24	6	6	0	9	50
	Manufacturing	2431	1844	118	90	0	76	4559
	Electricity, gas , steam and air							
	conditioning supply	52	56	5	7	0	16	136
	Water supply, sewage, waste							
	management and remediation							
	activities	152	43	3	10	0	16	224
	Construction	8	42	27	22	0	8	107
	Wholesale and retail trade; repair of							
	motor vehicles and motor cycles	49225	13922	589	203	0	700	64639
	Transportation and storage	62	100	23	28	0	51	264
	Accommodation and food service							
	activities	27980	4702	219	112	0	292	33305
	Information and communication	263	234	23	14	0	24	558
	Financial and insurance activities	29	388	170	184	0	199	970
	Real estate activities	5	11	0	5	0	2	23
	Professional, scientific and technical							
	activities	4327	992	48	15	0	129	5511
	Administrative and support service							
	activities	248	410	23	15	0	44	740
	Public administration and defense;							
	compulsory social security	0	0	0	0	0	2	2
	Education	123	267	146	155	0	59	750
	Human health and social work							
	activities	66	229	74	62	0	90	521
	Arts, entertainment and recreation	51	33	10	4	0	10	108
	Other service activities	5281	3853	475	137	0	610	10356
	Activities of households as employers;							
	undifferentiated good	2	7	0	0	0	1	10
	Activities of extraterritorial							
	organisation and bodies	0	0	0	0	18	0	18
	TOTAL	90388	27603	2052	1095	18	2370	123526

Table 5. 6: Mean Capital Employed (in million FRW) of an establishment by Economic Sector and province

_	PROVINCE							
ECONOMIC SECTOR	KIGALI City	SOUTHERN	WESTERN	NORTHERN	EASTERN	TOTAL		
Household sector	1.3	0.5	0.5	0.6	0.5	0.7		
Private sector	69.4	7.4	26.4	15.7	11.4	31.1		
Public sector	2137.7	41.3	114.4	2015.0	25.0	938.7		
Mixed sector	1446.6	93.9	510.4	1254.7	2633.3	1094.5		
Cooperative	48.4	11.7	53.6	12.4	43.5	29.4		
Private education								
institution	101.9	164.7	192.2	358.1	110.3	167.1		
Private health								
institution	40.8	9.6	5.2	0.7	6.7	25.5		
Non-profit								
organisation	61.7	27.7	15.5	163.4	6.7	56.5		
Total	39.2	4.6	11.3	15.5	5.9	16.3		

Table 5. 7: Mean Capital Employed (in million FRW) of an establishment by Owner(s) Nationality and province

	PROVINCE							
	KIGALI							
OWNER(S) NATIONALITY	City	SOUTHERN	WESTERN	NORTHERN	<b>EASTERN</b>	TOTAL		
Rwanda	31.6	3.6	10.4	9.0	4.8	12.7		
Foreign (EAC)	144.6	29.0	205.2	18.1	2.6	104.9		
Foreign (Others countries)	265.2	152.5	34.6	759.0	28.9	243.6		
Joint (Rwanda+EAC)	278.4	22.2	17.6	61.5		207.8		
Joint ( Rwanda+Others)	2387.1	937.2	368.5	3703.7	2296.8	2009.4		
N/S	0.1		22.0			11.0		
TOTAL	39.2	4.6	11.3	15.5	5.9	16.3		

Table 5. 8: Mean Capital Employed of an establishment by Legal Status and province

Legal Status	KIGALI City	SOUTHERN	WESTERN	NORTHERN	EASTERN	TOTAL
Sole proprietorship	5.5	0.8	1.9	3.7	0.9	2.7
Limited by shares	691.7	178.6	461.7	156.5	227.0	501.7
Limited by guarantee	103.4	120.8	516.6	3956.9	1.5	593.0
Limited by shares and by						
guarantee	558.7	11.7	7.8	86.9	1058.8	405.6
Unlimited	144.8	675.0	666.6	96.5	598.2	369.2
Others	113.0	24.1	25.2	130.0	29.8	59.0
Total	39.2	4.6	11.3	15.5	5.9	16.3

Table 5. 9: Mean Capital Employed of an establishment by Province and Economic activity

			-			
Economic activity	KIGALI City	SOUTHERN	WESTERN	NORTHERN	EASTERN	TOTAL
Agriculture, forestry and fishing	21.6	24.5	22.3	35.4	15.6	25.9
Mining and quarrying	719.0	4.9	34.2	14.5	432.7	244.4
Manufacturing	652.0	11.6	50.6	26.2	1.7	129.7
Electricity, gas , steam and air conditioning supply	204.3	26.3	54.8	840.5	4.2	182.5
Water supply, sewage, waste management and						
remediation activities	249.7	44.0	47.7	0.5	0.5	100.0
Construction	337.1	15.2	15.1	9.5	5.1	274.8
Wholesale and retail trade; repair of motor vehicles						
and mo	7.6	0.7	1.7	0.9	1.1	3.0
Transportation and storage	189.0	6.2	40.4	61.5	2.5	86.4
Accommodation and food service activities	6.8	1.6	1.9	8.1	1.5	3.8
Information and communication	89.6	8.8	2.5	1.3	3.1	39.1
Financial and insurance activities	1734.2	268.7	689.9	387.9	653.9	781.4
Real estate activities	383.4		2.1		0.3	310.6
Professional, scientific and technical activities	2.2	3.3	0.6	0.6	0.6	1.6
Administrative and support service activities	31.9	2.0	13.5	4.2	2.0	17.3
Education	65.6	135.7	121.2	178.8	69.4	103.6
Human health and social work activities	60.1	98.9	66.5	35.9	24.4	61.1
Arts, entertainment and recreation	18.2	1.3	78.2	6.4	0.4	28.2
Other service activities	7.5	6.7	13.9	83.6	2.4	21.6
Activities of households as employers; undifferentiated						
good	1.0	1.0			1.1	1.1
Total	39.2	4.6	11.3	15.5	5.9	16.3

## **Chapter Six: Economic Activity**

Table 6: 1: Number of operating establishments by province and economic activity

			PROVINCE			
ECONOMIC ACTIVITY	KIGALI					
ECONOMIC ACTIVITI	CITY	SOUTHERN	WESTERN	NORTHERN	EASTERN	TOTAL
Agriculture, forestry and fishing	75	88	231	212	69	675
Mining and quarrying	11	5	11	12	11	50
Manufacturing	798	945	940	891	985	4559
Electricity, gas , steam and air conditioning supply	58	19	17	14	28	136
Water supply, sewage, waste management and remediation						
activity	76	50	15	47	36	224
Construction	88	4	8	5	2	107
Wholesale and retail trade; repair of motor vehicles and mo	18647	12602	12637	9403	11350	64639
Transportation and storage	93	39	63	37	32	264
Accommodation and food service activities	3661	7111	7832	8084	6617	33305
Information and communication	227	87	88	65	91	558
Financial and insurance activities	203	185	242	162	178	970
Real estate activities	19	0	2	0	2	23
Professional, scientific and technical activities	2419	621	798	989	684	5511
Administrative and support service activities	336	87	96	81	140	740
Public administration and defense; compulsory social security	2	0	0	0	0	2
Education	281	112	122	113	122	750
Human health and social work activities	259	95	64	34	69	521
Arts, entertainment and recreation	51	6	25	10	16	108
Other service activities	1854	1841	2575	1917	2169	10356
Activities of households as employers; undifferentiated good	6	1	0	0	3	10
Activities of extraterritorial organization and bodies	11	5	0	1	1	18
TOTAL	29175	23903	25766	22077	22605	123526

Table 6: 2: Number of operating establishments by economic sector and economic activity

	ECONOMIC SECTOR									
Economic activity	Household sector	Private sector	Public sector	Mixed sector	Cooperative	Private education institution	Private health institution	Non-profit organization	International Organization	Total
Agriculture, forestry and fishing	95	346	3	1	222			8		675
Mining and quarrying	1	30			19					50
Manufacturing	1601	2710	4	3	235			6		4559
Electricity, gas , steam and air conditioning supply	30	81	15	2	8					136
Water supply, sewage, waste management and remediation activity	70	125	14		11			4		224
Construction	9	94			1			3		107
Wholesale and retail trade; repair of motor vehicles and motor										
cycles	38595	25609	6	4	416	1		8		64639
Transportation and storage	22	167	10		63	1		1		264
Accommodation and food service activities	20348	12660	2	2	273			20		33305
Information and communication	153	391	4	3	3			4		558
Financial and insurance activities	20	548	10	27	363			2		970
Real estate activities	5	15			3					23
Professional, scientific and technical activities	2538	2846	3		119			5		5511
Administrative and support service activities	177	522	3		34			4		740
Public administration and defense ; compulsory social security								2		2
Education		332		1	26	325		66		750
Human health and social work activities		224		2	10		108	177		521
Arts, entertainment and recreation	25	69			6			8		108
Other service activities	2449	3921	3		63			3920		10356
Activities of households as employers; undifferentiated good	1	7			2					10
Activities of extraterritorial organisation and bodies									18	18

**Total** 66139 50697 77 45 1877 327 108 4238 18 123526

Table 6: 3: Number of operating establishments by ownership nationality and economic activity

	OWNERS NATIONALITY							
			Foreign		Joint (			
		Foreign	(Others	Joint	Rwanda+Others			
ECONOMIC ACTIVITY	Rwanda	(EAC)	countries)	(Rwanda+EAC)	countries)	N/A	N/S	TOTAL
Agriculture, forestry and fishing	661	4	4	0	3	0	3	675
Mining and quarrying	43	0	5	0	2	0	0	50
Manufacturing	4489	20	40	2	7	0	1	4559
Electricity, gas , steam and air conditioning supply	133	0	3	0	0	0	0	136
Water supply, sewage, waste management and								
remediation activity	218	3	1	0	0	0	2	224
Construction	89	6	8	1	1	0	2	107
Wholesale and retail trade; repair of motor vehicles								
and motorcycle	64207	226	180	8	14	0	4	64639
Transportation and storage	244	7	7	3	3	0	0	264
Accommodation and food service activities	33178	86	33	1	6	0	1	33305
Information and communication	523	8	20	2	5	0	0	558
Financial and insurance activities	869	12	23	1	62	0	3	970
Real estate activities	22	0	1	0	0	0	0	23
Professional, scientific and technical activities	5426	38	34	4	6	0	3	5511
Administrative and support service activities	717	10	9	1	2	0	1	740
Public administration and defense; compulsory social								
security	0	0	0	0	0	0	2	2
Education	710	8	18	2	11	0	1	750
Human health and social work activities	434	4	32	2	20	0	29	521
Arts, entertainment and recreation	86	1	16	0	3	0	2	108
Other service activities	10026	30	260	0	28	0	12	10356
Activities of households as employers;								
undifferentiated good	10	0	0	0	0	0	0	10
Activities of extraterritorial organisation and bodies	0	0	0	0	0	18	0	18
TOTAL	122085	463	694	27	173	18	66	123526

Table 6: 4: Number of operating establishments by legal status and economic activity

			LE	GAL STATUS					
			Limited	Limited by					
	Sole	Limite	by	shares					
	propriet	d by	guarante	and by	Unlim	Othe			
ECONOMIC ACTIVITY	orship	shares	е	guarantee	ited	rs	N/A	NS	TOTAL
Agriculture, forestry and fishing	390	28		3	2	249		3	675
Mining and quarrying	14	13			2	20		1	50
Manufacturing	4007	178	1	4	5	363		1	4559
Electricity, gas , steam and air conditioning supply	89	8				39			136
Water supply, sewage, waste management and remediation									
activity	147	7		1	1	67		1	224
Construction	52	45		2	1	5		2	107
Wholesale and retail trade; repair of motor vehicles and mo	62823	893	8	18	33	860		4	64639
Transportation and storage	107	62	1	2	3	89			264
Accommodation and food service activities	32562	208	8	5	8	513		1	33305
Information and communication	459	59	2	6	4	28			558
Financial and insurance activities	68	380	10	20	37	452		3	970
Real estate activities	11	6			1	5			23
Professional, scientific and technical activities	4885	311	2	2	12	297		2	5511
Administrative and support service activities	603	61	2		1	72		1	740
Public administration and defense ; compulsory social security								2	2
Education	168	128	8	2	25	418		1	750
Human health and social work activities	238	35	2		6	215		25	521
Arts, entertainment and recreation	77	13			1	15		2	108
Other service activities	5464	84	1	2	10	4785		10	10356
Activities of households as employers; undifferentiated good	5	1				4			10
Activities of extraterritorial organization and bodies							18		18
TOTAL	112169	2520	45	67	152	8496	18	59	123526

Table 6: 5 Number of operating establishments by manager gender and economic activity

ECONOMIC ACTIVITY	GENDER OF N	MANAGER	
	Male	Female	TOTAL
Agriculture, forestry and fishing	592	83	675
Mining and quarrying	48	2	50
Manufacturing	4134	425	4559
Electricity, gas , steam and air conditioning supply	88	48	136
Water supply, sewage, waste management and remediation activity	154	70	224
Construction	99	8	107
Wholesale and retail trade; repair of motor vehicles and mo	45085	19554	64639
Transportation and storage	230	34	264
Accommodation and food service activities	26010	7295	33305
Information and communication	501	57	558
Financial and insurance activities	725	245	970
Real estate activities	20	3	23
Professional, scientific and technical activities	2384	3127	5511
Administrative and support service activities	482	258	740
Public administration and defense; compulsory social security	1	1	2
Education	550	200	750
Human health and social work activities	365	156	521
Arts, entertainment and recreation	95	13	108
Other service activities	9489	867	10356
Activities of households as employers; undifferentiated good	8	2	10
Activities of extraterritorial organisation and bodies	13	5	18
TOTAL	91073	32453	123526

Table 6: 6: Number of operating sole proprietorship establishments by owner gender and economic activity

	DENDER				
ECONOMIC ACTIVITY	Male	Female	TOTAL		
Agriculture, forestry and fishing	359	31	390		
Mining and quarrying	14		14		
Manufacturing	3652	355	4007		
Electricity, gas , steam and air conditioning					
supply	53	36	89		
Water supply, sewage, waste management and					
remediation activity	101	46	147		
Construction	49	3	52		
Wholesale and retail trade; repair of motor					
vehicles and mo	44096	18727	62823		
Transportation and storage	91	16	107		
Accommodation and food service activities	25578	6984	32562		
Information and communication	413	46	459		
Financial and insurance activities	46	22	68		
Real estate activities	10	1	11		
Professional, scientific and technical activities	2008	2877	4885		
Administrative and support service activities	381	222	603		
Public administration and defense; compulsory					
social security					
Education	129	39	168		
Human health and social work activities	180	58	238		
Arts, entertainment and recreation	72	5	77		
Other service activities	4831	633	5464		
Activities of households as employers;					
undifferentiated good	3	2	5		
TOTAL	82066	30103	112169		

Table 6: 7: Number of operating establishments by status of Registration at Social Security Fund and economic activity

	STATUS OF REGISTRATION AT SSF						
		Not					
ECONOMIC ACTIVITY	Registered	registered	N/A N/S		TOTAL		
Agriculture, forestry and fishing	95	577		3	675		
Mining and quarrying	24	25		1	50		
Manufacturing	255	4303		1	4559		
Electricity, gas , steam and air conditioning							
supply	32	104			136		
Water supply, sewage, waste management							
and remediation activity	38	185		1	224		
Construction	88	17		2	107		
Wholesale and retail trade; repair of							
motor vehicles and mo	1423	63212		4	64639		
Transportation and storage	113	151			264		
Accommodation and food service activities	471	32833		1	33305		
Information and communication	103	455			558		
Financial and insurance activities	783	184		3	970		
Real estate activities	14	9			23		
Professional, scientific and technical							
activities	388	5120		3	5511		
Administrative and support service							
activities	110	628		2	740		
Public administration and defense;							
compulsory social security				2	2		
Education	450	299		1	750		
Human health and social work activities	278	212		31	521		
Arts, entertainment and recreation	33	73		2	108		
Other service activities	820	9523		13	10356		
Activities of households as employers;							
undifferentiated good	1	9			10		
Activities of extraterritorial organisation							
and bodies			18		18		
TOTAL	5519	117919	18	70	123526		

Table 6: 8: Number of operating establishments by Status of Registration at Rwanda Revenue Authority (RRA) and economic activity

	STATUS OF REGISTRATION AT RRA							
		Not						
ECONOMIC ACTIVITY	Registered	registered	N/A	N/S	TOTAL			
Agriculture, forestry and fishing	99	573		3	675			
Mining and quarrying	31	18		1	50			
Manufacturing	647	3911		1	4559			
Electricity, gas , steam and air conditioning								
supply	48	88			136			
Water supply, sewage, waste management								
and remediation activity	45	178		1	224			
Construction	95	10		2	107			
Wholesale and retail trade; repair of motor								
vehicles and motorcycle	7529	57106		4	64639			
Transportation and storage	141	123			264			
Accommodation and food service activities	1414	31890		1	33305			
Information and communication	186	372			558			
Financial and insurance activities	874	93		3	970			
Real estate activities	16	7			23			
Professional, scientific and technical activities	853	4655		3	5511			
Administrative and support service activities	288	450		2	740			
Public administration and defense;								
compulsory social security				2	2			
Education	422	327		1	750			
Human health and social work activities	308	182		31	521			
Arts, entertainment and recreation	38	68		2	108			
Other service activities	840	9503		13	10356			
Activities of households as employers;								
undifferentiated good	4	6			10			
Activities of extraterritorial organisation and								
bodies			18		18			
TOTAL	13878	109560	18	70	123526			

Table 6: 9: Number of operating establishments which are registered at RRA by Status of Registration for Value added taxes (VAT) and economic activity

	STATUS OF REGISTRATION AT RRA FOR VAT					
	Not					
ECONOMIC ACTIVITY	Registered	registered	Total			
Agriculture, forestry and fishing	33	66	99			
Mining and quarrying	20	11	31			
Manufacturing	258	389	647			
Electricity, gas , steam and air conditioning						
supply	35	13	48			
Water supply, sewage, waste management and						
remediation activity	31	14	45			
Construction	88	7	95			
Wholesale and retail trade ; repair of motor						
vehicles and mo	2733	4796	7529			
Transportation and storage	95	46	141			
Accommodation and food service activities	623	791	1414			
Information and communication	114	72	186			
Financial and insurance activities	527	347	874			
Real estate activities	13	3	16			
Professional, scientific and technical activities	414	439	853			
Administrative and support service activities	124	164	288			
Public administration and defense; compulsory						
social security						
Education	118	304	422			
Human health and social work activities	94	214	308			
Arts, entertainment and recreation	25	13	38			
Other service activities	178	662	840			
Activities of households as employers;						
undifferentiated good	2	2	4			
TOTAL	5525	8353	13878			

Table 6: 10: Number of operating establishments which are registered at RRA by Status of Registration for Personal revenue taxes (TPR) and economic activity

	STATUS OF REGISTRATION AT RRA FOR TPR				
		Not			
ECONOMIC ACTIVITY	Registered	registered	Total		
Agriculture, forestry and fishing	75	24	99		
Mining and quarrying	20	11	31		
Manufacturing	227	420	647		
Electricity, gas , steam and air conditioning supply	26	22	48		
Water supply, sewage, waste management and					
remediation activity	36	9	45		
Construction	83	12	95		
Wholesale and retail trade; repair of motor vehicles					
and motorcycles	1313	6216	7529		
Transportation and storage	111	30	141		
Accommodation and food service activities	382	1032	1414		
Information and communication	96	90	186		
Financial and insurance activities	752	122	874		
Real estate activities	11	5	16		
Professional, scientific and technical activities	381	472	853		
Administrative and support service activities	99	189	288		
Education	360	62	422		
Human health and social work activities	234	74	308		
Arts, entertainment and recreation	28	10	38		
Other service activities	468	372	840		
Activities of households as employers;					
undifferentiated good	1	3	4		
TOTAL	4703	9175	13878		

Table 6: 11: Number of operating establishments which are registered at RRA by Status of Registration for Income Taxes and economic activity

ECONOMIC ACTIVITY	Registered	R INCOME TAXES  Not registered	TOTAL
Agriculture, forestry and fishing	57	42	99
Mining and quarrying	21	10	31
Manufacturing	558	89	647
Electricity, gas , steam and air conditioning			
supply	36	12	48
Water supply, sewage, waste management			
and remediation activity	30	15	45
Construction	88	7	95
Wholesale and retail trade; repair of motor			
vehicles and mo	6696	833	7529
Transportation and storage	124	17	141
Accommodation and food service activities	1219	195	1414
Information and communication	154	32	186
Financial and insurance activities	565	309	874
Real estate activities	13	3	16
Professional, scientific and technical activities	732	121	853
Administrative and support service activities	260	28	288
Public administration and defense ;			
compulsory social security			
Education	123	299	422
Human health and social work activities	160	148	308
Arts, entertainment and recreation	26	12	38
Other service activities	388	452	840
Activities of households as employers;			
undifferentiated good	4		4
TOTAL	11254	2624	13878

Table 6: 12: Number of operating establishments by Status of Registration at Rwanda Development Board (RDB) and economic activity

	STATUS OF REGISTRATION AT RDB					
		Not				
ECONOMIC ACTIVITY	Registered	registered	N/A N/S		Total	
Agriculture, forestry and fishing	72	600		3	675	
Mining and quarrying	30	19		1	50	
Manufacturing	315	4243		1	4559	
Electricity, gas , steam and air conditioning						
supply	22	114			136	
Water supply, sewage, waste management						
and remediation activity	25	198		1	224	
Construction	85	20		2	107	
Wholesale and retail trade ; repair of motor						
vehicles and motor cycles	3119	61516		4	64639	
Transportation and storage	107	157			264	
Accommodation and food service activities	586	32717		2	33305	
Information and communication	129	429			558	
Financial and insurance activities	483	484		3	970	
Real estate activities	12	11			23	
Professional, scientific and technical						
activities	467	5041		3	5511	
Administrative and support service						
activities	156	582		2	740	
Public administration and defense ;						
compulsory social security				2	2	
Education	118	631		1	750	
Human health and social work activities	84	406		31	521	
Arts, entertainment and recreation	26	80		2	108	
Other service activities	199	10144		13	10356	
Activities of households as employers;						
undifferentiated good	2	8			10	
Activities of extraterritorial organisation						
and bodies			18		18	
TOTAL	6037	117400	18	71	123526	

Table 6: 13: Number of operating establishments by Status of Registration at Private Sector Federation (PSF) and economic activity

	STATUS OF REGISTRATION AT PSF Not				
ECONOMIC ACTIVITY	Registered	registered	N/A	N/S	Total
Agriculture, forestry and fishing	71	601		3	675
Mining and quarrying	21	28		1	50
Manufacturing	325	4233		1	4559
Electricity, gas , steam and air conditioning					
supply	16	120			136
Water supply, sewage, waste management and					
remediation activities	10	213		1	224
Construction	56	49		2	107
Wholesale and retail trade; repair of motor vehicles and mo	2052	C1702		4	C4C20
	2852	61783		4	64639
Transportation and storage	69	195		4	264
Accommodation and food service activities	859	32445		1	33305
Information and communication	76	482			558
Financial and insurance activities	410	557		3	970
Real estate activities	4	19			23
Professional, scientific and technical activities	464	5044		3	5511
Administrative and support service activities	121	617		2	740
Public administration and defense; compulsory					
social security				2	2
Education	87	662		1	750
Human health and social work activities	68	422		31	521
Arts, entertainment and recreation	20	86		2	108
Other service activities	196	10147		13	10356
Activities of households as employers;					
undifferentiated good	2	8			10
Activities of extraterritorial organisation and					
bodies			18		18
Total	5727	117711	18	70	123526

Table 6: 14: Number of operating cooperatives by Status of Registration at Rwanda Cooperative Agency (RCA)  $\,$ 

	STATUS OF REGISTRATION AT RCA			
		Not		
ECONOMIC ACTIVITY	Registered	registered	TOTAL	
Agriculture, forestry and fishing	156	66	222	
Mining and quarrying	13	6	19	
Manufacturing	135	100	235	
Electricity, gas , steam and air conditioning supply	4	4	8	
Water supply, sewage, waste management and				
remediation activity	7	4	11	
Construction		1	1	
Wholesale and retail trade; repair of motor vehicles and	•••	100		
mo	228	188	416	
Transportation and storage	40	23	63	
Accommodation and food service activities	33	240	273	
Information and communication	3		3	
Financial and insurance activities	338	25	363	
Real estate activities	2	1	3	
Professional, scientific and technical activities	43	76	119	
Administrative and support service activities	21	13	34	
Education	16	10	26	
Human health and social work activities	7	3	10	
Arts, entertainment and recreation	5	1	6	
Other service activities	31	32	63	
Activities of households as employers; undifferentiated				
good	2		2	
TOTAL	1084	793	1877	

Table 6: 15: Number of operating establishments by Status of Registration at District Authorities and economic activity

	STATUS OF REGISTRATION AT				
		DIST	RICT		
ECONOMIC ACTIVITY	Yes	No	N/A	N/S	Total
Agriculture, forestry and fishing	443	229		3	675
Mining and quarrying	47	2		1	50
Manufacturing	3729	829		1	4559
Electricity, gas , steam and air conditioning					
supply	104	32			136
Water supply, sewage, waste management and					
remediation activity	121	102		1	224
Construction	90	15		2	107
Wholesale and retail trade; repair of motor					
vehicles and motor cycles	52448	12187		4	64639
Transportation and storage	212	52			264
Accommodation and food service activities	25241	8063		1	33305
Information and communication	466	92			558
Financial and insurance activities	883	84		3	970
Real estate activities	19	4			23
Professional, scientific and technical activities	4269	1239		3	5511
Administrative and support service activities	619	119		2	740
Public administration and defense; compulsory					
social security				2	2
Education	578	171		1	750
Human health and social work activities	405	85		31	521
Arts, entertainment and recreation	82	24		2	108
Other service activities	8004	2339		13	10356
Activities of households as employers;					
undifferentiated good	6	4			10
Activities of extraterritorial organization and					
bodies			18		18
TOTAL	97766	25672	18	70	123526

## **Chapter Seven: Employment**

Table 7. 1: Number of operating establishments by number of employed persons and geographic location.

	NUMBER OF EMPLOYED PERSONS									
PROVINCE	DISTRICT	1	2-4	5-9	10+	N/S	TOTAL			
KIGALI City	Nyarugenge	8039	3224	667	420	1	12351			
	Gasabo	6096	2843	441	364	4	9748			
	Kicukiro	4696	1750	360	269	1	7076			
	Total	18831	7817	1468	1053	6	29175			
SOUTHERN	Nyanza	1787	713	124	129	0	2753			
	Gisagara	1078	545	81	132	2	1838			
	Nyaruguru	1806	429	35	22	1	2293			
	Huye	2082	710	138	101	0	3031			
	Nyamagabe	2265	590	66	47	0	2968			
	Ruhango	2464	355	57	33	0	2909			
	Muhanga	3677	839	110	62	0	4688			
	Kamonyi	2799	538	50	36	0	3423			
	Total	17958	4719	661	562	3	23903			
WESTERN	Karongi	3364	369	54	41	1	3829			
	Rutsiro	2481	467	43	45	0	3036			
	Rubavu	3826	1269	236	135	4	5470			
	Nyabihu	1679	757	65	34	0	2535			
	Ngororero	2706	617	104	38	0	3465			
	Rusizi	3924	736	106	95	0	4861			
	Nyamasheke	1830	639	67	34	0	2570			
	Total	19810	4854	675	422	5	25766			
NORTHERN	Rurindo	1597	1001	96	84	1	2779			
	Gakenke	2652	742	81	81	0	3556			
	Musanze	4728	1524	157	122	1	6532			
	Burera	2604	1137	73	39	0	3853			
	Gicumbi	3839	1350	114	54	0	5357			
	Total	15420	5754	521	380	2	22077			
EASTERN	Rwamagana	2678	553	56	51	1	3339			
	Nyagatare	3395	639	81	33	6	4154			
	Gatsibo	1140	638	46	18	0	1842			
	Kayonza	1734	1032	122	71	0	2959			
	Kirehe	3065	453	58	19	1	3596			
	Ngoma	2808	596	77	41	1	3523			
	Bugesera	2380	694	82	31	5	3192			
	Total	17200	4605	522	264	14	22605			
Total		89219	27749	3847	2681	30	123526			

Table 7. 2: Number of operating establishments by number of employed persons, province and economic Sector.

PROVINCE	SECTOR	NUMBER OF EMPLOYED PERSONS					
		1	2-4	5-9	10+	N/S	TOTAL
KIGALI City	Household sector	9911	2985	264	93	2	13255
	Private sector	8741	4580	1030	689	2	15042
	Public sector	4	3	2	14	1	24
	Mixed sector	0	1	5	3	0	9
	Cooperative	30	58	35	65	0	188
	Private education						
	institution	6	20	22	62	0	110
	Private health institution	0	24	27	10	0	61
	Non-profit organisation	139	146	79	110	1	475
	International Organisation	0	0	4	7	0	11
	Total	18831	7817	1468	1053	6	29175
SOUTHERN	Household sector	11033	1937	78	17	0	13065
	Private sector	6486	2443	343	185	1	9458
	Public sector	2	7	3	3	0	15
	Mixed sector	0	3	3	1	0	7
	Cooperative	133	165	104	184	2	588
	Private education						
	institution	1	6	10	40	0	57
	Private health institution	1	7	3	1	0	12
	Non-profit organisation	301	151	116	128	0	696
	International Organisation	1	0	1	3	0	5
	Total	17958	4719	661	562	3	23903
WESTERN	Household sector	13165	2068	69	12	0	15314
	Private sector	5831	2333	385	173	3	8725
	Public sector	0	2	2	6	0	10
	Mixed sector	2	2	1	8	0	13
	Cooperative	67	132	75	95	0	369
	Private education	_	_			_	
	institution	3	6	8	41	2	60
	Private health institution	3	5	6	0	0	14
	Non-profit organisation	739	306	129	87	0	1261
NODTHERN	Total	19810	4854	675	422	5	25766
NORTHERN	Household sector	8481	2523	67	10	2	11083
	Private sector	6260	2788	286	167	0	9501
	Public sector	2	2	0	5	0	9
	Mixed sector	0	3	4	1	0	8
	Cooperative	70	161	71	94	0	396
	Private education	0		6	26	0	4.6
	institution	8	6	6	26	0	46
	Private health institution	0	4 200	0	0	0	1020
	Non-profit organisation	599	266	87	77	0	1029
	International Organisation	0	1	0	0	0	1
	Total	15420	5754	521	380	2	22077

EASTERN	Household sector	11253	2104	52	9	4	13422
	Private sector	5330	2167	327	143	7	7974
	Public sector	3	4	3	5	0	15
	Mixed sector	1	4	2	2	0	9
	Cooperative	76	146	67	45	2	336
	Private education						
	institution	4	9	12	28	1	54
	Private health institution	1	9	6	1	0	17
	Non-profit organisation	532	161	53	31	0	777
	International Organisation	0	1	0	0	0	1
	Total	17200	4605	522	264	14	22605
RWANDA	Household sector	53843	11617	530	141	8	66139
	Private sector	32648	14311	2371	1357	13	50700
	Public sector	11	18	10	33	1	73
	Mixed sector	3	13	15	15	0	46
	Cooperative	376	662	352	483	4	1877
	Private education						
	institution	22	47	58	197	3	327
	Private health institution	5	49	42	12	0	108
	Non-profit organisation	2310	1030	464	433	1	4238
	International Organisation	1	2	5	10	0	18
	Total	89219	27749	3847	2681	30	123526

Table 7. 3: Number of operating establishments by number of employed persons, province and Owner(s) Nationality.

	OWNERSHIP	NUMBER	OF EMPLO	YED PER	SONS		
PROVINCE		1	2-4	5-9	10+	N/S	TOTAL
KIGALI City	Rwanda	18678	7570	1335	874	5	28462
	Foreign (EAC)	83	90	32	32	0	237
	Foreign (Others countries)	64	136	70	82	1	353
	Joint (Rwanda+EAC)	3	3	8	4	0	18
	Joint ( Rwnada+Others						
	countries)	5	10	15	35	0	65
	N/A	0	0	4	7	0	11
	N/S	0	8	4	19	0	31
	Total	18833	7817	1468	1053	6	29177
SOUTHERN	Rwanda	17918	4687	637	527	3	23772
	Foreign (EAC)	30	11	2	4	0	47
	Foreign (Others countries)	6	9	11	10	0	36
	Joint (Rwanda+EAC)	1	2	0	1	0	4
	Joint ( Rwnada+Others						
	countries)	2	7	6	14	0	29
	N/A	1	0	1	3	0	5
	N/S	0	3	4	3	0	10
	Total	17958	4719	661	562	3	23903
WESTERN	Rwanda	19676	4767	628	385	5	25461
	Foreign (EAC)	42	10	2	4	0	58
	Foreign (Others countries)	88	65	30	19	0	202
	Joint (Rwanda+EAC) Joint ( Rwnada+Others	1	0	1	0	0	2
	countries)	3	8	11	9	0	31
	N/S	0	4	3	5	0	12
	Total	19810	4854	675	422	5	25766
NORTHERN	Rwanda	15332	5705	498	359	2	21896
	Foreign (EAC)	35	19	5	2	0	61
	Foreign (Others countries)	45	21	5	5	0	76
	Joint (Rwanda+EAC) Joint ( Rwnada+Others	0	0	0	3	0	3
	countries)	5	6	11	9	0	31
	N/A	0	1	0	0	0	1
	N/S	1	2	2	2	0	7
	Total	15418	5754	521	380	2	22075
EASTERN	Rwanda	17146	4575	508	251	14	22494
	Foreign (EAC)	41	15	3	1	0	60
	Foreign (Others countries) Joint ( Rwnada+Others	11	6	4	6	0	27
	countries)	1	7	5	4	0	17
	N/A	0	1	0	0	0	1
	N/S	1	1	2	2	0	6
	Total	17200	4605	522	264	14	22605

RWANDA	Rwanda	88750	27304	3606	2396	29	122085
	Foreign (EAC)	231	145	44	43	0	463
	Foreign (Others countries)	214	237	120	122	1	694
	Joint (Rwanda+EAC)	5	5	9	8	0	27
	Joint ( Rwnada+Others						
	countries)	16	38	48	71	0	173
	N/A	1	2	5	10	0	18
	N/S	2	18	15	31	0	66
	Total	89219	27749	3847	2681	30	123526

Table 7. 4: Number of operating establishments by number of employed persons, province and Legal Status

PROVINCE	LEGAL STATUS	NUMBER	R OF EMPL	OYED PERSO	ONS		
		1	2-4	5-9	10+	N/S	Total
KIGALI City	Sole proprietorship	18288	6866	920	400	3	26477
	Limited by shares	225	473	292	302	1	1293
	Limited by guarantee	2	5	2	1		10
	Limited by shares and by						
	guarantee	2	4	8	8		22
	Unlimited	9	11	14	13		47
	Others	307	450	225	303	2	1287
	not applicable			4	7		11
	NS		8	3	19		30
	Total	18833	7817	1468	1053	6	29177
SOUTHERN	Sole proprietorship	17144	4124	298	95	1	21662
	Limited by shares	58	96	55	43		252
	Limited by guarantee Limited by shares and by		2	1	3		6
	guarantee		5		3		8
	Unlimited	2	8	6	6		22
	Others	753	482	296	406	2	1939
	not applicable	1		1	3		5
	NS		2	4	3		9
	Total	17958	4719	661	562	3	23903
WESTERN	Sole proprietorship	18666	4076	325	89	4	23160
	Limited by shares	90	186	78	69		423
	Limited by guarantee Limited by shares and by	1	6	2	7		16
	guarantee	3	6	7			16
	Unlimited	5	4	1	8		18
	Others	1045	573	261	248	1	2128
	NS		3	1	1		5
	Total	19810	4854	675	422	5	25766
NORTHERN	Sole proprietorship	14529	5104	276	88	2	19999
	Limited by shares	124	108	36	54		322
	Limited by guarantee Limited by shares and by	1	2		1		4
	guarantee	2	4	4			10
	Unlimited	3	15	7	6		31
	Others	758	517	196	229		1700
	not applicable		1				1
	NS	1	3	2	2		8
	Total	15418	5754	521	380	2	22075
EASTERN	Sole proprietorship	16419	4073	290	79	10	20871
	Limited by shares	45	84	52	48	1	230

	Limited by guarantee	1	6	1	1		9
	Limited by shares and by						
	guarantee	5	2	3	1		11
	Unlimited	4	18	6	6		34
	Others	724	420	168	127	3	1442
	not applicable		1				1
	NS	2	1	2	2		7
	Total	17200	4605	522	264	14	22605
Rwanda	Sole proprietorship	85046	24243	2109	751	20	112169
	Limited by shares	542	947	513	516	2	2520
	Limited by guarantee	5	21	6	13		45
	Limited by shares and by						
	guarantee	12	21	22	12		67
	Unlimited	23	56	34	39		152
	Others	3587	2442	1146	1313	8	8496
	not applicable	1	2	5	10		18
	NS	3	17	12	27		59
	Total	89219	27749	3847	2681	30	123526

Table 7. 5: Number of operating establishments by number of employed persons, province and Economic activity.

PROVINCE	ISIC FIRST LEVEL	NUMBE	R OF EM	PLOYED F	PERSON	S	Total
		1	2-4	5-9	10+	N/S	
KIGALI City	Agriculture, forestry and fishing	6	39	15	15		75
	Mining and quarrying		3	4	4		11
	Manufacturing	199	375	114	109	1	798
	Electricity, gas , steam and air						
	conditioning supply	30	18	1	8	1	58
	Water supply, sewage, waste						
	management and remediation						
	activities	48	12	5	11		76
	Construction	10	24	18	36		88
	Wholesale and retail trade; repair						
	of motor vehicles and mo	13909	4250	316	174		18649
	Transportation and storage	15	23	23	32		93
	Accommodation and food service						
	activities	1722	1337	387	213	2	3661
	Information and communication	87	101	17	22		227
	Financial and insurance activities	17	84	58	43	1	203
	Real estate activities	5	6	4	4		19
	Professional, scientific and						
	technical activities	1884	343	130	61	1	2419
	Administrative and support service						
	activities	151	131	31	23		336
	Public administration and defense;						
	compulsory social security		1		1		2
	Education	24	82	58	117		281
	Human health and social work						
	activities	21	88	74	76		259
	Arts, entertainment and recreation	15	22	6	8		51
	Other service activities	688	874	203	89		1854
	Activities of households as						
	employers; undifferentiated good	2	4				6
	Activities of extraterritorial						
	organization and bodies			4	7		11
	Total	18833	7817	1468	1053	6	29177
SOUTHERN	Agriculture, forestry and fishing	16	23	9	40		88
	Mining and quarrying	1		1	3		5
	Manufacturing	487	352	48	56	2	945
	Electricity, gas , steam and air						
	conditioning supply	12	3	1	3		19
	Water supply, sewage, waste						
	management and remediation						
	activity	36	9	1	4		50
	Construction	1	1		2		4

	NA/Is allocate and make!! American manada						
	Wholesale and retail trade; repair	404=0					40.000
	of motor vehicles and mo	10458	2017	82	45		12602
	Transportation and storage	19	9	3	8		39
	Accommodation and food service						
	activities	5410	1380	164	157		7111
	Information and communication	55	25	5	2		87
	Financial and insurance activities	20	90	62	13		185
	Professional, scientific and						
	technical activities	449	132	27	13		621
	Administrative and support service						
	activities	49	29	5	3	1	87
	Education	10	23	22	57		112
	Human health and social work	_			_		
	activities	10	38	22	25		95
	Arts, entertainment and recreation	5	1				6
	Other service activities	919	586	208	128		1841
	Activities of households as	313	360	206	120		1041
			1				1
	employers; undifferentiated good		1				1
	Activities of extraterritorial	4		4	2		_
	organization and bodies	1		1	3	_	5
	Total	17958	4719	661	562	3	23903
WESTERN	Agriculture, forestry and fishing	62	123	17	29		231
	Mining and quarrying		1		10		11
	Manufacturing	443	371	72	54		940
	Electricity, gas, steam and air						
	conditioning supply	9	4	2	2		17
	Water supply, sewage, waste						
	management and remediation						
	activities	9	1	1	4		15
	Construction	4	3	1			8
	Wholesale and retail trade; repair						
	of motor vehicles and mo	10804	1712	77	44		12637
	Transportation and storage	26	17	11	9		63
	Accommodation and food service	20	1,		,		03
	activities	6198	1420	156	57	1	7832
	Information and communication	58		4		1	
			24	-	2	4	88
	Financial and insurance activities	32	110	82	17	1	242
	Real estate activities			1	1		2
	Professional, scientific and						
	technical activities	514	222	41	21		798
	Administrative and support service						
	activities	46	42	4	4		96
	Education	14	34	15	57	2	122
	Human health and social work						
	activities	7	20	21	15	1	64
	Arts, entertainment and recreation	20	3	1	1		25
	Other service activities	1564	747	169	95		2575

	Total	19810	4854	675	422	5	25766
NORTHERN	Agriculture, forestry and fishing	36	124	19	33		212
	Mining and quarrying		5		7		12
	Manufacturing	423	350	52	66		891
	Electricity, gas , steam and air						
	conditioning supply	6	4	1	3		14
	Water supply, sewage, waste						
	management and remediation						
	activity	36	8		3		47
	Construction		2		3		5
	Wholesale and retail trade; repair						
	of motor vehicles and mo	7181	2121	72	27		9401
	Transportation and storage	11	12	6	8		37
	Accommodation and food service						
	activities	5775	2138	130	41		8084
	Information and communication	43	21	1			65
	Financial and insurance activities	11	85	50	16		162
	Professional, scientific and						
	technical activities	730	189	40	29	1	989
	Administrative and support service						
	activities	41	34	3	3		81
	Education	24	24	16	49		113
	Human health and social work	•		_	•		
	activities	6	15	4	9		34
	Arts, entertainment and recreation	5	3		2		10
	Other service activities	1090	618	127	81	1	1917
	Activities of extraterritorial						
	organisation and bodies		1				1
	Total	15418	5754	521	380	2	22075
EASTERN	Agriculture, forestry and fishing	13	28	14	13	1	69
	Mining and quarrying	1			10		11
	Manufacturing	602	303	50	29	1	985
	Electricity, gas , steam and air						
	conditioning supply	20	5	1	2		28
	Water supply, sewage, waste						
	management and remediation		_				
	activities	27	5	1	2	1	36
	Construction		1		1		2
	Wholesale and retail trade; repair						
	of motor vehicles and mo	9321	1926	70	31	2	11350
	Transportation and storage	11	11	5	5		32
	Accommodation and food service	F464	4004	400	4.0	_	
	activities	5161	1281	133	40	2	6617
	Information and communication	58	28	1	4		91
	Financial and insurance activities	26	76	52	22	2	178
	Real estate activities	1			1		2
	Professional, scientific and	426	194	54	10		684

	technical activities						
	Administrative and support service			_	2		4.40
	activities	72	58	7	3		140
	Education	19	26	23	53	1	122
	Human health and social work						
	activities	13	33	13	9	1	69
	Arts, entertainment and recreation	15	1				16
	Other service activities	1414	625	98	29	3	2169
	Activities of households as						
	employers; undifferentiated good		3				3
	Activities of extraterritorial						
	organization and bodies		1				1
	Total	17200	4605	522	264	14	22605
Rwanda	Agriculture, forestry and fishing	133	337	74	130	1	675
	Mining and quarrying	2	9	5	34		50
	Manufacturing	2154	1751	336	314	4	4559
	Electricity, gas , steam and air						
	conditioning supply	77	34	6	18	1	136
	Water supply, sewage, waste						
	management and remediation						
	activities	156	35	8	24	1	224
	Construction	15	31	19	42		107
	Wholesale and retail trade ; repair		0-				
	of motor vehicles and motor cycles	51673	12026	617	321	2	64639
	Transportation and storage	82	72	48	62	_	264
	Accommodation and food service	02	, _	10	02		201
	activities	24266	7556	970	508	5	33305
	Information and communication	301	199	28	30	J	558
	Financial and insurance activities	106	445	304	111	4	970
	Real estate activities	6	6	5	6	7	23
	Professional, scientific and	U	U	3	U		23
	technical activities	4003	1080	292	134	2	5511
	Administrative and support service	4003	1000	292	154	2	3311
	activities	359	294	50	36	1	740
	Public administration and defense;	333	234	30	30	1	740
	compulsory social security		1		1		2
	Education	91	189	134	333	3	750
	Human health and social work	91	109	154	333	3	750
	activities	57	194	134	134	2	521
						2	
	Arts, entertainment and recreation	60	30	7	11		108
	Other service activities	5675	3450	805	422	4	10356
	Activities of households as	-	•				4.0
	employers; undifferentiated good	2	8				10
	Activities of extraterritorial	4	•	_	4.0		4.0
	organisation and bodies	1	2	5	10		18
	Total	89219	27749	3847	2681	30	123526

Table 7. 6: Number of operating establishments by number of employed persons, province and capital employed category (in million FRW)

	CAPITAL	NU	MBER OF EN	/IPLOYED I	PERSONS		
DDO\/INCE	EMPLOYED	4	2.4	<b>5</b> 0	10.	NI/C	TOTAL
PROVINCE	CATEGORY	1 45426	2-4	5-9	10+	N/S	TOTAL
KIGALI City	Less than 0.5	15426	4031	314	93	1	19865
	0.5-	2980	3111	762	358	1	7212
	15-	99	310	180	180	1 1	770
	75+	33	86	100	276		496
	N/A	0	0 <b>27</b> 9	4	7 139	0 2	11
	N/S Total	295		108 1468	1053	6	823 29177
SOUTHERN	Less than 0.5	18833	7817 3041			0	
SOUTHERN	0.5-	15103 2605	1462	218 273	130 216	0	18492 4556
	15-	55	89	75	83	0	302
	15- 75+	55 11	31	75 34	88	0	164
	N/A	1	0	5 <del>4</del> 1	3	0	5
	N/S	183	96	60	42	3	384
	Total	17958	4719	661	562	3	23903
WESTERN	Less than 0.5		2781	131	56	0	18875
WESTERN	0.5-	15907	1803			1	
		3506		371	139		5820
	15-	97	147	81	87	0	412
	75+	14	29	54	107	0	204
	NA N/C	200	0.4	20	22	4	455
	N/S Total	286	94 4854	38 675	33 422	4 5	455 25766
NORTHERN	Less than 0.5	19810		145	422	2	15856
NORTHERN	0.5-	12232 2920	3437 2088	230	151	0	5389
	15-	63	117	74	63	0	317
	15- 75+	11	21	74 29	79	0	140
		0		0	0		
	N/A	192	1 90		47	0 0	1
	N/S Total			43 521	380	2	372
EASTERN	Less than 0.5	15418 13989	5754 3085	182	40	4	22075 17300
EASTERN	0.5-	2973		239	99	7	
	15-		1308 99	239 44	52	1	4626 257
	75+	61 10	27	22	44	0	103
	N/A	0	1	0	0	0	
	N/S	167	85	35		2	1 318
	Total	17200		522	29 264	14	22605
RWANDA	Less than 0.5		4605	990	359	7	
AWANDA	0.5-	72657 14984	16375 9772	1875	963	9	90388 27603
	0.5- 15-	375	762	454	963 465	2	2058
	15- 75+	79	762 194	239	594	1	1107
	/5+ N/A	1	194	5	10	0	1107
	N/S	1123	644	284	290	11	2352
	Total	89219	<b>27749</b>	3847	<b>2681</b>	30	<b>123526</b>
	IUlai	03213	27749	304/	2001	30	123320

Table 7. 7: Number of operating establishments by size category and geographic location

		OP	ERATING E	STABLISH	<b>MENTS</b>		
		Micro	Small	Medium	Large		
PROVINCE	DISTRICT	(1-3)	(4-30)	(31-100)	101+	N/S	Total
KIGALI City	Nyarugenge	10868	1384	81	17	1	12351
	Gasabo	8647	1010	71	16	4	9748
	Kicukiro	6252	753	52	18	1	7076
	Total	25767	3147	204	51	6	29175
SOUTHERN	Nyanza	2424	298	30	1	0	2753
	Gisagara	1583	213	36	4	2	1838
	Nyaruguru	2204	82	2	4	1	2293
	Huye	2718	286	25	2	0	3031
	Nyamagabe	2810	149	6	3	0	2968
	Ruhango	2778	125	5	1	0	2909
	Muhanga	4440	237	10	1	0	4688
	Kamonyi	3296	118	9	0	0	3423
	Total	22253	1508	123	16	3	23903
WESTERN	Karongi	3690	126	11	1	1	3829
	Rutsiro	2904	119	7	6	0	3036
	Rubavu	4968	474	20	4	4	5470
	Nyabihu	2375	152	7	1	0	2535
	Ngororero	3258	205	1	1	0	3465
	Rusizi	4553	285	19	4	0	4861
	Nyamasheke	2399	157	9	5	0	2570
	Total	24147	1518	74	22	5	25766
NORTHERN	Rurindo	2524	237	13	4	1	2779
	Gakenke	3324	217	14	1	0	3556
	Musanze	6146	357	23	5	1	6532
	Burera	3667	179	6	1	0	3853
	Gicumbi	5089	252	15	1	0	5357
	Total	20750	1242	71	12	2	22077
EASTERN	Rwamagana	3186	142	10	0	1	3339
	Nyagatare	3959	185	4	0	6	4154
	Gatsibo	1731	107	3	1	0	1842
	Kagonza	2683	270	6	0	0	2959
	Kirehe	3488	104	2	1	1	3596
	Ngoma	3348	161	11	2	1	3523
	Bugesera	3017	164	5	1	5	3192
	Total	21412	1133	41	5	14	22605
TOTAL		114329	8548	513	106	30	123526

Table 7. 8: Number of operating establishments by size category, province and Category of establishment

			SIZE OF	ESTABLISHM	IENT		
PROVINCE	SECTOR	Micro	Small	Medium	Large		
		(1-3)	(4-30)	(31-100)	101+	N/S	TOTAL
KIGALI City	Household sector	12697	546	9	1	2	13255
	Private sector	12694	2193	114	39	2	15042
	Public sector	7	5	7	4	1	24
	Mixed sector	1	7	1	0	0	9
	Cooperative	80	90	15	3	0	188
	Private education						
	institution	22	62	24	2	0	110
	Private health institution	15	42	3	1	0	61
	Non-profit organisation	251	194	28	1	1	475
	International Organisation	0	8	3	0	0	11
	Total	25767	3147	204	51	6	29175
SOUTHERN	Household sector	12878	186	1	0	0	13065
	Private sector	8675	742	35	5	1	9458
	Public sector	7	7	1	0	0	15
	Mixed sector	3	3	0	1	0	7
	Cooperative	262	263	52	9	2	588
	Private education						
	institution	7	31	18	1	0	57
	Private health institution	6	6	0	0	0	12
	Non-profit organisation	414	266	16	0	0	696
	International Organisation	1	4	0	0	0	5
	Total	22253	1508	123	16	3	23903
WESTERN	Household sector	15146	164	2	2	0	15314
	Private sector	7845	843	25	9	3	8725
	Public sector	2	5	3	0	0	10
	Mixed sector	4	3	2	4	0	13
	Cooperative	165	173	24	7	0	369
	Private education						
	institution	7	38	13	0	2	60
	Private health institution	6	8	0	0	0	14
	Non-profit organisation	972	284	5	0	0	1261
	Total	24147	1518	74	22	5	25766
NORTHERN	Household sector	10920	159	2	0	2	11083
	Private sector	8800	663	30	8	0	9501
	Public sector	3	4	2	0	0	9
	Mixed sector	1	7	0	0	0	8
	Cooperative	190	181	22	3	0	396
	Private education						
	institution	12	24	9	1	0	46
	Private health institution	2	2	0	0	0	4
	Non-profit organisation	822	201	6	0	0	1029

	International Organisation	0	1	0	0	0	1
	Total		1040				22077
FACTERN		20750	1242	71	12	2	22077
EASTERN	Household sector	13283	135	0	0	4	13422
	Private sector	7250	695	20	2	7	7974
	Public sector	6	7	2	0	0	15
	Mixed sector	5	4	0	0	0	9
	Cooperative	185	136	11	2	2	336
	Private education						
	institution	10	36	6	1	1	54
	Private health institution	8	9	0	0	0	17
	Non-profit organisation	664	111	2	0	0	777
	International Organisation	1	0	0	0	0	1
	Total	21412	1133	41	5	14	22605
RWANDA	Household sector	64924	1190	14	3	8	66139
	Private sector	45264	5136	224	63	13	50700
	Public sector	25	28	15	4	1	73
	Mixed sector	14	24	3	5	0	46
	Cooperative	882	843	124	24	4	1877
	Private education						
	institution	58	191	70	5	3	327
	Private health institution	37	67	3	1	0	108
	Non-profit organisation	3123	1056	57	1	1	4238
	International Organisation	2	13	3	0	0	18
	Total	114329	8548	513	106	30	123526

Table 7. 9: Number of operating establishments by size category, province and Owner(s) Nationality

			SIZE OF E	STABLISHM	1ENT		
PROVINCE	OWNERSHIP	Micro	Small	Medium	Large		
		(1-3)	(4-30)	(31-100)	101+	N/S	TOTAL
KIGALI City	Rwanda	25419	2846	156	36	5	28462
	Foreign (EAC)	153	78	5	1	0	237
	Foreign (Others countries)	173	151	19	9	1	353
	Joint (Rwanda+EAC)	5	11	1	1	0	18
	Joint ( Rwanda+Others countries)	13	36	12	4	0	65
	N/A	0	8	3	0	0	11
	N/S	6	17	8	0	0	31
COLITHERN	Total	25769	3147	204	51	6	29177
SOUTHERN	Rwanda	22191	1450	114	14	3	23772
	Foreign (EAC)	41 9	4 25	1 2	1	0	47
	Foreign (Others countries)	2	25	1	0	0 0	36
	Joint (Rwanda+EAC) Joint (Rwanda+Others countries)	7	16	5	1	0	4 29
	N/A	1	4	0	0	0	5
	N/S	2	8	0	0	0	10
	Total	22253	1508	123	16	3	23903
WESTERN	Rwanda	23945	1426	68	17	5	25461
WESTERN	Foreign (EAC)	51	7	0	0	0	58
	Foreign (Others countries)	138	58	3	3	0	202
	Joint (Rwanda+EAC)	1	1	0	0	0	2
	Joint (Rwnada+Others countries)	10	17	2	2	0	31
	N/S	2	9	1	0	0	12
	, Total	24147	1518	74	22	5	25766
NORTHERN	Rwanda	20619	1199	67	9	2	21896
	Foreign (EAC)	52	8	1	0	0	61
	Foreign (Others countries)	65	8	1	2	0	76
	Joint (Rwanda+EAC)	0	1	2	0	0	3
	Joint ( Rwanda+Others countries)	10	20	0	1	0	31
	N/A	0	1	0	0	0	1
	N/S	2	5	0	0	0	7
	Total	20748	1242	71	12	2	22075
EASTERN	Rwanda	21330	1105	40	5	14	22494
	Foreign (EAC)	56	4	0	0	0	60
	Foreign (Others countries)	16	10	1	0	0	27
	Joint ( Rwnada+Others countries)	8	9	0	0	0	17
	N/A	1	0	0	0	0	1
	N/S Total	1 21412	5 1133	0 41	0 5	0 14	6 22605
RWANDA	Rwanda	113504	8026		81	29	122085
NWANDA	Foreign (EAC)	353	101	445 7	2	0	463
	Foreign (Cac) Foreign (Others countries)	401	252	26	14	1	463 694
	Joint (Rwanda+EAC)	8	14	4	14	0	27
	Joint (Rwanda+LAC) Joint (Rwanda+Others countries)	48	98	19	8	0	173
	N/A	2	13	3	0	0	18
	N/S	13	44	9	0	0	66
	Total	114329	8548	513	106	30	123526

Table 7. 10: Number of operating establishments by size category, province and Legal Status

			SIZE OF I	ESTABLISHI	MENT		
PROVINCE	LEGAL STATUS	Micro	Small	Medium	Large		
		(1-3)	(4-30)	(31-100)	(101+)	N/S	Total
KIGALI City	Sole proprietorship	24497	1927	42	8	3	26477
	Limited by shares	569	623	70	30	1	1293
	Limited by guarantee	7	3	0	0	0	10
	Limited by shares and by	5	13	3	1	0	22
	Unlimited	18	27	2	0	0	47
	Others	667	530	76	12	2	1287
	not applicable	0	8	3	0	0	11
	NS	6	16	8	0	0	30
	Total	25769	3147	204	51	6	29177
SOUTHERN	Sole proprietorship	20982	671	7	1	1	21662
	Limited by shares	132	102	14	4	0	252
	Limited by guarantee	2	3	1	0	0	6
	Limited by shares and by	5	1	2	0	0	8
	Unlimited	6	14	2	0	0	22
	Others	1123	706	97	11	2	1939
	not applicable	1	4	0	0	0	5
	NS	2	7	0	0	0	9
	Total	22253	1508	123	16	3	23903
WESTERN	Sole proprietorship	22414	723	15	4	4	23160
	Limited by shares	226	180	8	9	0	423
	Limited by guarantee	5	7	3	1	0	16
	Limited by shares and by	8	8	0	0	0	16
	Unlimited	7	8	2	1	0	18
	Others	1485	589	46	7	1	2128
	NS	2	3	0	0	0	5
	Total	24147	1518	74	22	5	25766
NORTHERN	Sole proprietorship	19352	627	16	2	2	19999
	Limited by shares	207	102	11	2	0	322
	Limited by guarantee	3	1	0	0	0	4
	Limited by shares and by	4	6	0	0	0	10
	Unlimited	17	11	2	1	0	31
	Others	1163	488	42	7	0	1700
	not applicable	0	1	0	0	0	1
	NS	2	6	0	0	0	8

	Total	20748	1242	71	12	2	22075
EASTERN	Sole proprietorship	20212	641	7	1	10	20871
	Limited by shares	114	103	12	0	1	230
	Limited by guarantee	5	4	0	0	0	9
	Limited by shares and by	7	3	0	1	0	11
	Unlimited	16	18	0	0	0	34
	Others	1055	359	22	3	3	1442
	not applicable	1	0	0	0	0	1
	NS	2	5	0	0	0	7
	Total	21412	1133	41	5	14	22605
RWANDA	Sole proprietorship	107457	4589	87	16	20	112169
	Limited by shares	1248	1110	115	45	2	2520
	Limited by guarantee	22	18	4	1	0	45
	Limited by shares and by	29	31	5	2	0	67
	Unlimited	64	78	8	2	0	152
	Others	5493	2672	283	40	8	8496
	not applicable	2	13	3	0	0	18
	NS	14	37	8	0	0	59
	TOTAL	114329	8548	513	106	30	123526

Table 7. 11: Number of operating establishments by size category, province and Economic activity

PROVINCE	ECONOMIC ACTIVITY	SIZE OF ESTABLISHMENT					
	ECONOMIC ACTIVITY	Micro 1-3	Small 4-30	Medium 31-100	Large 101+	N/S	Total
KIGALI City	Agriculture, forestry and fishing	34	37	3	1	0	75
	Mining and quarrying	2	7	2	0	0	11
	Manufacturing	505	247	36	9	1	798
	Electricity, gas, steam and air						
	conditioning supply	48	5	4	0	1	58
	Water supply, sewage, waste						
	management and remediation						
	activity	60	12	3	1	0	76
	Construction	26	43	9	10	0	88
	Wholesale and retail trade; repair of						
	motor vehicles and mo	17910	704	28	7	0	18649
	Transportation and storage	32	52	4	5	0	93
	Accommodation and food service						
	activities	2848	796	13	2	2	3661
	Information and communication	182	38	6	1	0	227
	Financial and insurance activities	78	111	8	5	1	203
	Real estate activities	9	8	2	0	0	19
	Professional, scientific and technical						
	activities	2156	254	7	1	1	2419
	Administrative and support service						
	activities	268	62	3	3	0	336
	Public administration and defense;						
	compulsory social security	1	1	0	0	0	2
	Education	86	155	38	2	0	281
	Human health and social work					_	
	activities	69	164	24	2	0	259
	Arts, entertainment and recreation	32	15	3	1	0	51
	Other service activities	1417	428	8	1	0	1854
	Activities of households as	_			•	•	
	employers; undifferentiated good	6	0	0	0	0	6
	Activities of extraterritorial	0	0	2	0	0	4.4
	organisation and bodies	0	8	3	0	0	11
	Total	25769	3147	204	51	6	29177
SOUTHERN	Agriculture, forestry and fishing	34	36	13	5	0	88
	Mining and quarrying	700	3	1	0	0	5
	Manufacturing	799	125	16	3	2	945
	Electricity, gas, steam and air	4 F	4	^	0	^	10
	conditioning supply	15	4	0	0	0	19
	Water supply, sewage, waste						
	management and remediation	45	1	1	0	0	FO
	activity	45	4	1	0		50
	Construction	2	2	0	0	0	4

	Wholesale and retail trade; repair of	12400	100	0	2	0	12602
	motor vehicles and mo	12406	186	8	2	0	12602
	Transportation and storage Accommodation and food service	27	11	0	1	0	39
	activities	6664	408	26	2	0	7111
				36	3	0	7111
	Information and communication	77 04	10	0	0	0	87 105
	Financial and insurance activities real estate activities	94	89	2	0	0	185
	Professional, scientific and technical						
	•	562	59	0	0	0	621
	activities	502	59	0	0	0	621
	Administrative and support service activities	75	0	1	1	1	07
	Education		9	1	1	1	87 112
		28	57	26	1	0	112
	Human health and social work activities	27	F2	c	0	0	٥٦
		37	52 1	6	0	0	95
	Arts, entertainment and recreation Other service activities	5 1380	448	0 13	0 0	0 0	6
	Activities of households as	1380	448	15	U	U	1841
	employers; undifferentiated good	1	0	0	0	0	1
	Activities of extraterritorial	1	U	U	U	U	1
	organization and bodies	1	4	0	0	0	5
	Total	22253	1508	123	16	3	23903
WESTERN	Agriculture, forestrey and fishing	165	51	11	4	0	23303
WESTERN	Mining and quarrying	103	3	5	2	0	11
	Manufacturing	764	161	8	7	0	940
	Electricity, gas , steam and air	704	101	O	,	U	340
	conditioning supply	13	3	1	0	0	17
	Water supply, sewage, waste	13	3	_	Ü	Ū	1,
	management and remediation						
	activity	10	4	1	0	0	15
	Construction	6	2	0	0	0	8
	Wholesale and retail trade; repair of	Ü	-	· ·	Ū	Ū	J
	motor vehicles and motor cycles	12435	190	7	5	0	12637
	Transportation and storage	38	23	2	0	0	63
	Accommodation and food service	30		-	Ū	Ū	03
	activities	7479	338	12	2	1	7832
	Information and communication	80	8	0	0	0	88
	Financial and insurance activities	107	134	0	0	1	242
	Real estate activities	0	2	0	0	0	2
	Professional, scientific and technical			-			
	activities	691	102	5	0	0	798
	Administrative and support service						
	activities	83	11	1	1	0	96
	Education	42	63	15	0	2	122
	Human health and social work						
	activities	16	43	4	0	1	64
	Arts, entertainment and recreation	23	2	0	0	0	25
	Other service activities	2194	378	2	1	0	2575
•							

	Total	24147	1518	74	22	5	25766
NORTHERN	Agriculture, forestry and fishing	139	62	7	4	0	212
	Mining and quarrying	4	3	3	2	0	12
	Manufacturing	728	141	19	3	0	891
	Electricity, gas, steam and air						
	conditioning supply	10	3	1	0	0	14
	Water supply, sewage, waste						
	management and remediation						
	activity	44	2	1	0	0	47
	Construction	1	2	1	1	0	5
	Wholesale and retail trade; repair of						
	motor vehicles and mo	9238	160	3	0	0	9401
	Transportation and storage	22	12	3	0	0	37
	Accommodation and food service						
	activities	7789	287	8	0	0	8084
	Information and communication	63	2	0	0	0	65
	Financial and insurance activities	74	87	1	0	0	162
	real estate activities						
	Professional, scientific and technical						
	activities	883	105	0	0	1	989
	Administrative and support service						
	activities	75	5	1	0	0	81
	Education	41	54	17	1	0	113
	Human health and social work						
	activities	16	16	2	0	0	34
	Arts, entertainment and recreation	8	2	0	0	0	10
	Other service activities	1613	298	4	1	1	1917
	Activities of households as						
	employers; undifferentiated good						
	Activities of extraterritorial						
	organization and bodies	0	1	0	0	0	1
	Total	20748	1242	71	12	2	22075
EASTERN	Agriculture, forestry and fishing	39	25	3	1	1	69
	Mining and quarrying	1	8	2	0	0	11
	Manufacturing	867	107	8	2	1	985
	Electricity, gas , steam and air						
	conditioning supply	23	4	1	0	0	28
	Water supply, sewage, waste						
	management and remediation activ	30	4	1	0	1	36
	Construction	1	0	1	0	0	2
	Wholesale and retail trade; repair of						
	motor vehicles and mo	11164	178	5	1	2	11350
	Transportation and storage	20	11	1	0	0	32
	Accommodation and food service						
	activities	6329	282	4	0	2	6617
	Information and communication	82	9	0	0	0	91
	Financial and insurance activities	83	92	1	0	2	178
	Real estate activities	1	1	0	0	0	2

	Professional, scientific and technical				_	_	
	activities	578	105	1	0	0	684
	Administrative and support service						
	activities	124	16	0	0	0	140
	Education	38	71	11	1	1	122
	Human health and social work						
	activities	38	28	2	0	1	69
	Arts, entertainment and recreation	16	0	0	0	0	16
	Other service activities	1974	192	0	0	3	2169
	Activities of households as						
	employers; undifferentiated good	3	0	0	0	0	3
	Activities of extraterritorial	3	Ū	· ·	ŭ	Ŭ	9
	organisation and bodies	1	0	0	0	0	1
	Total	21412	1133	41	5	14	22605
RWANDA		411	211	37	15		675
KWANDA	Agriculture, forestry and fishing					1	
	Mining and quarrying	9	24	13	4	0	50
	Manufacturing	3663	781	87	24	4	4559
	Electricity, gas , steam and air						
	conditioning supply	109	19	7	0	1	136
	Water supply, sewage, waste						
	management and remediation						
	activity	189	26	7	1	1	224
	Construction	36	49	11	11	0	107
	Wholesale and retail trade; repair of						
	motor vehicles and mo	63153	1418	51	15	2	64639
	Transportation and storage	139	109	10	6	0	264
	Accommodation and food service						
	activities	31109	2111	73	7	5	33305
	Information and communication	484	67	6	1	0	558
	Financial and insurance activities	436	513	12	5	4	970
	Real estate activities	10	11	2	0	0	23
	Professional, scientific and technical	10	11	2	U	U	23
	·	4070	625	12	1	2	FF11
	activities	4870	625	13	1	2	5511
	Administrative and support service		400		_		
	activities	625	103	6	5	1	740
	Public administration and defense;						
	compulsory social security	1	1	0	0	0	2
	Education	235	400	107	5	3	750
	Human health and social work						
	activities	176	303	38	2	2	521
	Arts, entertainment and recreation	84	20	3	1	0	108
	Other service activities	8578	1744	27	3	4	10356
	Activities of households as						
	employers; undifferentiated good	10	0	0	0	0	10
	Activities of extraterritorial	10	Ü	· ·	J	Ü	10
	organisation and bodies	2	13	3	0	0	18
	Total	114329	8548	513	106	30	123526
	i Ulai	114529	0348	213	100	50	123320

Table 7. 12: Number of operating establishments by size category, province and capital employed category

	CAPITAL	Size of Establishment							
PROVINCE	<b>EMPLOYED IN</b>	Micro	Small	Medium	Large				
	MILLIONS	1-3	4-30	31-100	101+	N/S	Total		
KIGALI City	Less than 0.5	19183	674	6	1	1	19865		
	0.5-	5644	1518	41	8	1	7212		
	15-	324	406	31	8	1	770		
	75+	89	289	87	30	1	496		
	N/A	0	8	3	0	0	11		
	N/S	529	252	36	4	2	823		
	Total	25769	3147	204	51	6	29177		
SOUTHERN	Less than 0.5	17924	548	19	1	0	18492		
	0.5-	3914	592	41	9	0	4556		
	15-	123	164	13	2	0	302		
	75+	28	94	39	3	0	164		
	N/A	1	4	0	0	0	5		
	N/S	263	106	11	1	3	384		
	Total	22253	1508	123	16	3	23903		
WESTERN	Less than 0.5	18491	378	6	0	0	18875		
	0.5-	5058	731	25	5	1	5820		
	15-	208	191	10	3	0	412		
	75+	33	135	24	12	0	204		
	N/S	357	83	9	2	4	455		
	Total	24147	1518	74	22	5	25766		
NORTHERN	Less than 0.5	15514	336	4	0	2	15856		
	0.5-	4794	574	19	2	0	5389		
	15-	154	151	11	1	0	317		
	75+	27	81	26	6	0	140		
	N/A	0	1	0	0	0	1		
	N/S	259	99	11	3	0	372		
	Total	20748	1242	71	12	2	22075		
EASTERN	Less than 0.5	16873	418	4	1	4	17300		
	0.5-	4134	473	11	1	7	4626		
	15-	139	107	8	2	1	257		
	75+	29	59	14	1	0	103		
	N/A	1	0	0	0	0	1		
	N/S	236	76	4	0	2	318		
	Total	21412	1133	41	5	14	22605		
RWANDA	Less than 0.5	87985	2354	39	3	7	90388		
	0.5-	23544	3888	137	25	9	27603		
	15-	948	1019	73	16	2	2058		
	75+	206	658	190	52	1	1107		
	N/A	2	13	3	0	0	18		
	N/S	1644	616	71	10	11	2352		
	Total	114329	8548	513	106	30	123526		

Table 7. 13: Total employed persons by nationality, gender and geographic location

	_	R\	WANDAN		NC	N-RWAN	DA	۵	
PROVINCE	DISTRICT	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	UNICLASSIFIED	Total
KIGALI City	Nyarugenge	18875	12302	31177	468	164	632	1476	33285
	Gasabo	16427	9814	26241	702	162	864	362	27467
	Kicukiro	13589	7707	21296	327	90	417	8	21721
SOUTHERN	Nyanza	4777	2629	7406	39	18	57		7463
	Gisagara	4486	3115	7601	0	0	0	3	7604
	Nyaruguru	3555	1709	5264	11	5	16		5280
	Huye	4632	3099	7731	35	20	55		7786
	Nyamagabe	3638	1676	5314	10	5	15		5329
	Ruhango	3354	1223	4577	3	4	7		4584
	Muhanga	5529	2230	7759	25	11	36		7795
	Kamonyi	3789	1349	5138	5	8	13		5151
WESTERN	Karongi	5661	1720	7381	30	6	36	1	7418
	Rutsiro	5806	5506	11312	2	1	3		11315
	Rubavu	8274	4115	12389	96	60	156	8	12553
	Nyabihu	4320	2041	6361	5	1	6	3	6370
	Ngororero	5170	2055	7225	3	0	3	8	7236
	Rusizi	7379	2438	9817	34	4	38	1	9856
	Nyamasheke	5554	1874	7428	11	12	23		7451
NORTHERN	Rurindo	7628	3969	11597	15	6	21		11618
	Gakenke	5153	1708	6861	5	2	7		6868
	Musanze	8408	3966	12374	63	47	110	1	12485
	Burera	5650	1392	7042	24	7	31		7073
	Gicumbi	7379	3374	10753	45	15	60	3	10816
EASTERN	Rwamagana	3527	1822	5349	10	5	15	6	5370
	Nyagatare	4042	2020	6062	24	9	33	13	6108
	Gatsibo	2082	1238	3320	33	2	35	2	3357
	Kayonza	4054	2022	6076	58	11	69		6145
	Kirehe	3964	915	4879	9	5	14	1	4894
	Ngoma	4643	1662	6305	17	4	21	1	6327
	Bugesera	3427	1725	5152	21	4	25	44	5221
	Total	184772	92415	277187	2130	688	2818	1941	281946

Table 7. 14: Total employed persons by province, nationality, gender and Category of establishment

		R	WANDAN	ANDAN NON-RWANDA			DA	٥	
PROVINCE	SECTOR	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	UNICLASSIFIED	TOTAL
KIGALI City	Household sector	10895	9157	20052	78	24	102	100	20254
	Private sector	31586	16837	48423	1106	222	1328	1463	51214
	Public sector	682	233	915	0	0	0	113	1028
	Mixed sector	38	68	106	1	0	1	•	107
	Cooperative	1643	763	2406	13	6	19		2425
	Private education								
	institution Private health	1183	921	2104	121	67	188	•	2292
	institution Non-profit	362	386	748	15	0	15		763
	organisation International	2398	1388	3786	101	64	165	170	4121
	Organisation	105	71	176	62	33	95	•	271
	Total	48892	29824	78716	1497	416	1913	1846	82475
SOUTHERN	Household sector	11377	4699	16076	12	4	16	1	16093
	Private sector	13775	5767	19542	68	26	94	1	19637
	Public sector	100	30	130	0	0	0	•	130
	Mixed sector	442	517	959	0	0	0	•	959
	Cooperative	4267	4229	8496	0	3	3	1	8500
	Private education institution Private health	1156	378	1534	36	7	43		1577
	institution Non-profit	29	37	66	0	0	0		66
	organisation International	2578	1357	3935	12	30	42		3977
	Organisation	36	16	52	0	1	1	•	53
	Total	33760	17030	50790	128	71	199	3	50992
WESTERN	Household sector	14769	8666	23435	13	17	30	6	23471
	Private sector	16186	6804	22990	94	35	129	2	23121
	Public sector	155	69	224	0	0	0		224
	Mixed sector	3440	867	4307	1	0	1		4308
	Cooperative	3914	2061	5975	5	12	17	1	5993
	Private education								
	institution	756	278	1034	59	11	70	•	1104
	Private health								
	institution	35	18	53	1	0	1		54
	Non-profit	2909	986	3895	8	9	17	12	3924

	organisation								
	Total	42164	19749	61913	181	84	265	21	62199
NORTHERN	Household sector	9838	4638	14476	27	16	43	2	14521
	Private sector	17502	6473	23975	73	37	110	-	24085
	Public sector	112	14	126	0	0	0	•	126
	Mixed sector	31	15	46	0	0	0	•	46
	Cooperative	3791	2258	6049	11	10	21	•	6070
	Private education	3/31	2230	0043	11	10	21	•	0070
	institution	562	194	756	36	8	44		800
	Private health	302	131	750	30	Ü		•	000
	institution	8	5	13	0	0	0		13
	Non-profit	Ü	J	13	ŭ	ŭ	Ū	•	10
	organisation	2370	810	3180	5	6	11	2	3193
	International	_0,0	0_0	0100	J			_	0_00
	Organisation	3	1	4	0	0	0		4
	Total	34217	14408	48625	152	77	229	4	48858
EASTERN	Household sector	11150	5008	16158	28	3	31	55	16244
2,1012111	Private sector	11232	4689	15921	72	16	88	10	16019
	Public sector	126	30	156	0	2	2		158
	Mixed sector	28	17	45	0	0	0	•	45
	Cooperative	1310	960	2270	4	0	4	2	2276
	Private education	1310	300	2270	4	U	4	2	2270
	institution	531	236	767	62	19	81		848
	Private health	331	230	707	02	13	01	•	010
	institution	42	34	76	1	0	1		77
	Non-profit				_		_	-	
	organisation	1318	430	1748	5	0	5		1753
	International								
	Organisation	2	0	2	0	0	0		2
	Total	25739	11404	37143	172	40	212	67	37422
Rwanda	Household sector	58029	32168	90197	158	64	222	164	90583
	Private sector	90281	40570	130851	1413	336	1749	1476	134076
	Public sector	1175	376	1551	0	2	2	113	1666
	Mixed sector	3979	1484	5463	2	0	2		5465
	Cooperative	14925	10271	25196	33	31	64	4	25264
	Private education								
	institution	4188	2007	6195	314	112	426		6621
	Private health			0_00					
	institution	476	480	956	17	0	17		973
	Non-profit								
	organisation	11573	4971	16544	131	109	240	184	16968
	International								
	Organisation	146	88	234	62	34	96		330
	Total	184772	92415	277187	2130	688	2818	1941	281946

Table 7. 15: Total employed persons by province, nationality, gender and establishment's owner(s) Nationality

		RWANDAN NON-RWANDA							
PROVINCE	CATEGORY OF ESTABLISHMENT	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	UNICLASSIFIED	TOTAL
KIGALI City	Rwanda	42287	27077	69364	593	202	795	678	70837
	Foreign (EAC) Foreign (Others	989	379	1368	146	36	182	2	1552
	countries)	3712	1240	4952	591	95	686	660	6298
	Joint (Rwanda+EAC)	281	332	613	21	4	25		638
	Joint ( Rwanda+Others )	1088	437	1525	48	16	64	506	2095
	N/A	105	71	176	62	33	95		271
	N/S	430	288	718	36	30	66		784
	Total	48892	29824	78716	1497	416	1913	1846	82475
SOUTHERN	Rwanda	32640	16107	48747	107	56	163	3	48913
	Foreign (EAC) Foreign (Others	136	131	267	6	0	6		273
	countries)	185	100	285	11	6	17		302
	Joint (Rwanda+EAC)	36	20	56	0	3	3		59
	Joint ( Rwanda+Others )	681	616	1297	4	4	8		1305
	N/A	36	16	52	0	1	1		53
	N/S	46	40	86	0	1	1		87
	Total	33760	17030	50790	128	71	199	3	50992
WESTERN	Rwanda	37737	18407	56144	136	74	210	20	56374
	Foreign (EAC) Foreign (Others	89	41	130	4	2	6		136
	countries)	1480	543	2023	27	2	29	1	2053
	Joint (Rwanda+EAC)	5	4	9	0	0	0		9
	Joint ( Rwanda+Others)	2758	696	3454	8	2	10		3464
	N/S	95	58	153	6	4	10		163
	Total	42164	19749	61913	181	84	265	21	62199
NORTHERN	Rwanda	30804	13233	44037	121	65	186	4	44227
	Foreign (EAC) Foreign (Others	100	67	167	5	1	6		173
	countries)	2453	616	3069	20	6	26		3095
	Joint (Rwanda+EAC)	66	23	89	1	0	1		90
	Joint (Rwanda+Others)	760	464	1224	1	0	1		1225
	N/A	3	1	4	0	0	0		4
	N/S	31	4	35	4	5	9		44
	Total	34217	14408	48625	152	77	229	4	48858
EASTERN	Rwanda	25442	11227	36669	161	37	198	67	36934
	Foreign (EAC)	69	35	104	5	3	8		112
	Foreign (Others	127	72	199	2	0	2		201

countries)								
Joint ( Rwanda+Others								
countries)	65	51	116	0	0	0		116
N/A	2	0	2	0	0	0		2
N/S	34	19	53	4	0	4		57
Total	25739	11404	37143	172	40	212	67	37422
Rwanda	168910	86051	254961	1118	434	1552	772	257285
Foreign (EAC)	1383	653	2036	166	42	208	2	2246
Foreign (Others								
countries)	7957	2571	10528	651	109	760	661	11949
Joint (Rwanda+EAC)	388	379	767	22	7	29		796
Joint ( Rwanda+Others								
countries)	5352	2264	7616	61	22	83	506	8205
N/A	146	88	234	62	34	96		330
N/S	636	409	1045	50	40	90		1135
Total	184772	92415	277187	2130	688	2818	1941	281946

Table 7. 16: Total employed persons by province, nationality, gender and establishment's Legal Status.

		Rwandan		Non-Rwandan				_	
PROVINCE	LEGAL STATUS	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	UNICLASSIFIED	TOTAL
KIGALI City	Sole proprietorship	28722	19990	48712	397	124	521	104	49337
	Limited by shares	11936	4917	16853	725	100	825	1100	18778
	Limited by guarantee Limited by shares and	23	20	43	8	1	9	•	52
	by guarantee	416	140	556	16	1	17	99	672
	Unlimited	247	146	393	22	3	25	•	418
	Others	7015	4255	11270	231	124	355	543	12168
	not applicable	105	71	176	62	33	95	•	271
	NS	428	285	713	36	30	66		779
	Total	48892	29824	78716	1497	416	1913	1846	82475
SOUTHERN	Sole proprietorship	21608	8418	30026	55	20	75	2	30103
	Limited by shares	2045	1655	3700	18	1	19		3719
	Limited by guarantee Limited by shares and	51	39	90	0	0	0		90
	by guarantee	86	50	136	0	0	0		136
	Unlimited	175	97	272	0	0	0	•	272
	Others	9714	6718	16432	55	48	103	1	16536
	not applicable	36	16	52	0	1	1	•	53
	NS	45	37	82	0	1	1		83
	Total	33760	17030	50790	128	71	199	3	50992
WESTERN	Sole proprietorship	25028	12061	37089	69	48	117	8	37214
	Limited by shares	6838	3380	10218	62	7	69		10287
	Limited by guarantee Limited by shares and	668	220	888	1	0	1		889
	by guarantee	47	22	69	0	0	0	•	69
	Unlimited	960	259	1219	4	0	4	•	1223
	Others	8608	3796	12404	39	26	65	13	12482
	NS	15	11	26	6	3	9		35
	Total	42164	19749	61913	181	84	265	21	62199
NORTHERN	Sole proprietorship	22091	8194	30285	65	33	98	2	30385
	Limited by shares	3294	2096	5390	22	3	25		5415
	Limited by guarantee Limited by shares and	12	4	16	0	0	0		16
	by guarantee	31	12	43	0	0	0		43
	Unlimited	761	471	1232	0	0	0		1232
	Others	7991	3625	11616	61	36	97	2	11715
	not applicable	3	1	4	0	0	0		4

	NS	34	5	39	4	5	9	•	48
	Total	34217	14408	48625	152	77	229	4	48858
EASTERN	Sole proprietorship	20326	8475	28801	83	10	93	64	28958
	Limited by shares	1071	612	1683	36	11	47		1730
	Limited by guarantee Limited by shares and	20	14	34	1	0	1		35
	by guarantee	337	133	470	0	0	0		470
	Unlimited	128	78	206	0	0	0		206
	Others	3820	2073	5893	48	19	67	3	5963
	not applicable	2	0	2	0	0	0		2
	NS	35	19	54	4	0	4		58
	Total	25739	11404	37143	172	40	212	67	37422
Rwanda	Sole proprietorship	117775	57138	174913	669	235	904	180	175997
	Limited by shares	25184	12660	37844	863	122	985	1100	39929
	Limited by guarantee Limited by shares and	774	297	1071	10	1	11		1082
	by guarantee	917	357	1274	16	1	17	99	1390
	Unlimited	2271	1051	3322	26	3	29		3351
	Others	37148	20467	57615	434	253	687	562	58864
	not applicable	146	88	234	62	34	96		330
	NS	557	357	914	50	39	89		1003
	Total	184772	92415	277187	2130	688	2818	1941	281946

Table 7. 17: Total employed persons by Province, nationality, gender and establishment's capital employed (in million FRW)

		R	WANDA	N	NO	N-RWAI	NDA	SI	
PROVINCE	CATEGORY OF ESTABLISHMENT	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	UNICLAS	TOTAL
KIGALI City	Less than 0.5	15001	13158	28159	181	45	226	20	28405
	0.5-	15022	8172	23194	311	117	428	229	23851
	15-	4862	2567	7429	376	55	431		7860
	75+	10489	3803	14292	405	87	492	1386	16170
	N/A	105	71	176	62	33	95		271
	N/S	3413	2053	5466	162	79	241	211	5918
	Total	48892	29824	78716	1497	416	1913	1846	82475
SOUTHERN	Less than 0.5	18533	7909	26442	25	14	39		26481
	0.5-	9223	5466	14689	45	32	77		14766
	15-	1844	1039	2883	7	8	15		2898
	75+	2517	1456	3973	50	15	65		4038
	N/A	36	16	52	0	1	1		53
	N/S	1607	1144	2751	1	1	2	3	2756
	Total	33760	17030	50790	128	71	199	3	50992
WESTERN	Less than 0.5	17771	6290	24061	25	21	46	5	24112
	0.5-	11004	3892	14896	41	11	52	6	14954
	15-	3112	4849	7961	26	8	34	1	7996
	75+	7516	3323	10839	65	23	88		10927
	N/S	2761	1395	4156	24	21	45	9	4210
	Total	42164	19749	61913	181	84	265	21	62199
NORTHERN	Less than 0.5	15241	6093	21334	33	13	46	1	21381
	0.5-	9863	4602	14465	44	28	72		14537
	15-	1578	660	2238	14	4	18		2256
	75+	4839	2101	6940	41	23	64		7004
	N/A	3	1	4	0	0	0		4
	N/S	2693	951	3644	20	9	29	3	3676
	Total	34217	14408	48625	152	77	229	4	48858
EASTERN	Less than 0.5	15852	6915	22767	62	6	68	57	22892
	0.5-	6968	2823	9791	31	9	40	8	9839
	15-	1161	776	1937	31	12	43		1980
	75+	903	475	1378	44	13	57	1	1436
	N/A	2	0	2	0	0	0		2
	N/S	853	415	1268	4	0	4	1	1273
	Total	25739	11404	37143	172	40	212	67	37422
Total	Less than 0.5	82398	40365	122763	326	99	425	83	123271
	0.5-	52080	24955	77035	472	197	669	243	77947
	15-	12557	9891	22448	454	87	541	1	22990
	75+	26264	11158	37422	605	161	766	1387	39575
	N/A	146	88	234	62	34	96		330
	N/S	11327	5958	17285	211	110	321	227	17833
	Total	184772	92415	277187	2130	688	2818	1941	281946

Table 7. 18: Total employed persons by province, nationality, gender and establishment's Economic activity.

		RV	VANDAI	N	NO	N-RWANI	DA		
PROVINCE	ECONOMIC ACTIVITY	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	UNICLASSIFIED	TOTAL
KIGALI City	Agriculture, forestry and fishing	602	257	859	0	0	0		859
	Mining and quarrying	156	19	175	4	0	4		179
	Manufacturing	5782	1688	7470	150	18	168	89	7727
	Electricity, gas , steam and air								
	conditioning supply	202	82	284	3	0	3		287
	Water supply, sewage, waste								
	management and remediation								
	activity	342	136	478	11	4	15	16	509
	Construction	2942	688	3630	300	9	309		3939
	Wholesale and retail trade; repair of								
	motor vehicles and motor cycles	17150	13056	30206	279	95	374	678	31258
	Transportation and storage	1388	251	1639	14	2	16	123	1778
	Accommodation and food service								
	activities	6969	4449	11418	62	30	92	3	11513
	Information and communication	761	255	1016	56	14	70		1086
	Financial and insurance activities	931	810	1741	20	3	23	720	2484
	Real estate activities	123	50	173	4	0	4		177
	Professional, scientific and technical								
	activities	1963	2713	4676	84	17	101		4777
	Administrative and support service								
	activities	1155	514	1669	47	16	63		1732
	Public administration and defense;								
	compulsory social security	10	8	18	0	1	1		19
	Education	2055	1623	3678	231	120	351	44	4073
	Human health and social work								
	activities	1698	1473	3171	53	15	68	136	3375
	Arts, entertainment and recreation	255	150	405	5	0	5		410
	Other service activities	4293	1528	5821	112	39	151	37	6009
	Activities of households as								
	employers; undifferentiated good	10	3	13	0	0	0		13
	Activities of extraterritorial								
	organisation and bodies	105	71	176	62	33	95		271
	Total	48892	29824	78716	1497	416	1913	1846	82475
SOUTHERN	Agriculture, forestry and fishing	1784	2421	4205	0	0	0		4205
	Mining and quarrying	90	1	91	0	0	0		91

	Manufacturing	2623	933	3556	16	0	16	1	3573
	Electricity, gas , steam and air						_		
	conditioning supply	83	15	98	0	0	0	•	98
	Water supply, sewage, waste								
	management and remediation activity	119	33	152	0	2	2		154
	Construction	35	0	35	0	0	0	•	35
	Wholesale and retail trade; repair of	33	U	33	U	U	U	•	33
	motor vehicles and motor cycles	11573	5196	16769	10	7	17	2	16788
	Transportation and storage	241	57	298	0	0	0	_	298
	Accommodation and food service				_				
	activities	9089	4673	13762	3	10	13		13775
	Information and communication	141	33	174	2	0	2		176
	Financial and insurance activities	531	361	892	2	3	5		897
	Professional, scientific and technical								
	activities	487	673	1160	4	1	5		1165
	Administrative and support service								
	activities	173	218	391	1	0	1		392
	Education	1629	581	2210	52	11	63		2273
	Human health and social work								
	activities	491	417	908	1	10	11	•	919
	Arts, entertainment and recreation	6	3	9	0	0	0	•	9
	Other service activities	4628	1398	6026	37	26	63	•	6089
	Activities of households as	_							
	employers; undifferentiated good	1	1	2	0	0	0	•	2
	Activities of extraterritorial	36	16	52	0	1	1		F.2
	organization and bodies Total	33760	17030	50790	128	1 71	1 199	2	53 50992
VALCEEDAL					7			3	
WESTERN	Agriculture, forestry and fishing	4094	5916	10010		3	10	•	10020
	Mining and quarrying	692	40	732	3	0	3	•	735
	Manufacturing	6315	2142	8457	12	9	21	•	8478
	Electricity, gas , steam and air conditioning supply	71	22	93	0	0	0		93
	Water supply, sewage, waste	/1	22	93	U	U	U	•	93
	management and	107	21	128	0	0	0		128
	remediation activity				Ū			•	
	Construction	14	4	18	0	0	0		18
	Wholesale and retail trade; repair of		•	10	Ū	ŭ	Ü	•	10
	motor vehicles and motor cycles	12433	5503	17936	12	19	31	8	17975
	Transportation and storage	284	38	322	0	0	0		322
	Accommodation and food service								
	activities	9725	2757	12482	30	32	62	1	12545
		1.40	4.0	167	1	0	1		168
1	Information and communication	149	18	167	1	U	1	•	100
	Information and communication Financial and insurance activities	777	366	1143	3	1	4		1147

	Professional, scientific and technical activities	759	1036	1795	0	2	11		1806
	Administrative and support service	759	1036	1795	9	2	11	•	1800
	activities	302	83	385	3	0	3		388
	Education	1020	455	1475	70	11	81	•	1556
	Human health and social work	1020	433	1475	70		01	•	1330
	activities	339	232	571	2	3	5		576
	Arts, entertainment and recreation	54	6	60	0	0	0		60
	Other service activities	4997	1104	6101	29	4	33	12	6146
	Total	42164	19749	61913	181	84	265	21	62199
NORTHERN	Agriculture, forestry and fishing	4552	2194	6746	6	1	7		6753
	Mining and quarrying	1032	111	1143	2	0	2	•	1145
	Manufacturing	3011	881	3892	15	23	38	•	3930
	Electricity, gas , steam and air	3011	001	3032	13	23	50	•	3330
	conditioning supply	77	20	97	0	0	0		97
	Water supply, sewage, waste								
	management and remediation								
	activity	84	23	107	3	0	3		110
	Construction	449	1112	1561	0	0	0		1561
	Wholesale and retail trade; repair of								
	motor vehicles and mo	8709	4056	12765	19	14	33	1	12799
	Transportation and storage	258	82	340	0	0	0		340
	Accommodation and food service								
	activities	9306	3024	12330	24	10	34	1	12365
	Information and communication	77	16	93	1	0	1		94
	Financial and insurance activities	583	253	836	2	2	4		840
	Professional, scientific and technical								
	activities	797	1083	1880	5	4	9	•	1889
	Administrative and support service			100	_		_		404
	activities	125	68	193	0	1	1	•	194
	Education	1014	439	1453	51	12	63	•	1516
	Human health and social work	155	151	200	2	4	7		212
	activities	155	151	306	3	4	7	•	313
	Arts, entertainment and recreation	14	44	58	0	0	0		58
	Other service activities	3971	850	4821	21	6	27	2	4850
	Activities of extraterritorial	3	1	4	0	0	0		4
	organisation and bodies Total			48625		77			40050
FACTEDAL		34217	14408		152		229	4	48858
EASTERN	Agriculture, forestry and fishing	595	304	899	1	0	1	•	900
	Mining and quarrying	240	18	258	0	0	0		258
	Manufacturing	2076	605	2681	12	1	13	2	2696
	Electricity, gas , steam and air conditioning supply	67	30	97	0	0	0		97
	Water supply, sewage, waste	67	30	31	U	U	U	•	37
	management and remediation	85	16	101	0	0	0		101
	anabement and remediation	0.5	10	101	U	0	U	•	101

	activity								
	Construction	24	20	44	0	0	0		44
	Wholesale and retail trade; repair of								
	motor vehicles and mo	10121	4433	14554	24	2	26	42	14622
	Transportation and storage	174	17	191	0	0	0		191
	Accommodation and food service								
	activities	6388	3239	9627	15	2	17	22	9666
	Information and communication	148	40	188	1	0	1		189
	Financial and insurance activities	546	439	985	0	2	2		987
	Real estate activities	14	6	20	0	0	0		20
	Professional, scientific and technical		· ·	_0	· ·		Ū	•	
	activities	614	854	1468	2	2	4		1472
	Administrative and support service								
	activities	180	139	319	0	0	0		319
	Education	974	466	1440	75	31	106		1546
	Human health and social work								
	activities	181	196	377	6	0	6		383
	Arts, entertainment and recreation	18	0	18	0	0	0		18
	Other service activities	3289	579	3868	36	0	36	1	3905
	Activities of households as								
	employers; undifferentiated good	3	3	6	0	0	0		6
	Activities of extraterritorial								
	organization and bodies	2	0	2	0	0	0		2
	Total	25739	11404	37143	172	40	212	67	37422
Rwanda	Agriculture, forestry and fishing	11627	11092	22719	14	4	18		22737
	Mining and quarrying	2210	189	2399	9	0	9		2408
	Manufacturing	19807	6249	26056	205	51	256	92	26404
	Electricity, gas , steam and air								
	conditioning supply	500	169	669	3	0	3		672
	Water supply, sewage, waste								
	management and remediation								
	activity	737	229	966	14	6	20	16	1002
	Construction	3464	1824	5288	300	9	309		5597
	Wholesale and retail trade; repair of								
	motor vehicles and motor cycles	59986	32244	92230	344	137	481	731	93442
	Transportation and storage	2345	445	2790	14	2	16	123	2929
	Accommodation and food service								
	activities	41477	18142	59619	134	84	218	27	59864
	Information and communication	1276	362	1638	61	14	75		1713
	er	3368	2229	5597	27	11	38	720	6355
	Financial and insurance activities	5500							
	Real estate activities	169	62	231	4	0	4		235
				231	4	0	4	•	235
	Real estate activities				4 104	0 26	4 130		235 11109
	Real estate activities Professional, scientific and technical	169	62						

Public administration and defense;								
compulsory social security	10	8	18	0	1	1		19
Education	6692	3564	10256	479	185	664	44	10964
Human health and social work								
activities	2864	2469	5333	65	32	97	136	5566
Arts, entertainment and recreation	347	203	550	5	0	5		555
Other service activities	21178	5459	26637	235	75	310	52	26999
Activities of households as								
employers; undifferentiated good	14	7	21	0	0	0		21
Activities of extraterritorial								
organisation and bodies	146	88	234	62	34	96		330
Total	184772	92415	277187	2130	688	2818	1941	281946

Table 7. 19: Total employed persons by province, nationality, gender and establishment's number of employed persons.

	·	Rwandan			Non-Rv	vandan		Unclassified	
PROVINCE		Male	Female	Total	Male	Female	Total	•	Гotal
KIGALI City	1	8763	9988	18751	47	16	63	19	18833
	2-4	11915	6793	18708	216	66	282	7	18997
	5-9	5865	3180	9045	176	58	234	7	9286
	10+	22349	9863	32212	1058	276	1334	1813	35359
	N/S	0	0	0	0	0	0		0
	Total	48892	29824	78716	1497	416	1913	1846	82475
SOUTHERN	1	13401	4548	17949	4	. 2	6	3	17958
	2-4	7575	3537	11112	24	18	42		11154
	5-9	2777	1356	4133	28	9	37		4170
	10+	10007	7589	17596	72	42	114		17710
	N/S	0	0	0	0	0	0		0
	Total	33760	17030	50790	128	71	199	3	50992
WESTERN	1	15326	4460	19786	2	. 1	. 3	21	19810
	2-4	8519	3068	11587	41	. 27	68		11655
	5-9	2941	1242	4183	21	. 7	28		4211
	10+	15378	10979	26357	117	49	166		26523
	N/S	0	0	0	0	0	0		0
	Total	42164	19749	61913	181	. 84	265	21	62199
NORTHERN	1	11975	3435	15410	3	1	. 4	4	15418
	2-4	9128	4116	13244	41	. 19	60		13304
	5-9	2216	965	3181	15	13	28		3209
	10+	10898	5892	16790	93	44	137		16927
	N/S	0	0	0	0	0	0		0
	Total	34217	14408	48625	152	. 77	229	4	48858
EASTERN	1	12955			9	0	9	67	17200
	2-4	6920	3814	10734					10777
	5-9	2008	1150						3181
	10+	3856	2271	6127	109	28	137	•	6264
	N/S	0	0	0	0	0	0		0
	Total	25739	11404	37143	172	40	212	67	37422
Rwanda	1	62420	26600	89020	65	20	85	114	89219
	2-4	44057							65887
	5-9	15807							24057
	10+	62488	36594	99082	1449	439	1888	1813	102783
	N/S	0	0	0			0		0
	Total	184772	92415	277187	2130	688	2818	1941	281946

Table 7. 20: Total employed persons by province, nationality, gender and establishment's size category.

	Size of	Rwanda	n		Non-Rw	andan		Uncla	Total
Province	establishment	Male	Female	Total	Female	Male	Total	ssified	
KIGALI City	Micro	18385	15636	34021	192	67	259	26	34306
	Small	16062	8557	24619	570	189	759	67	25445
	Medium	6344	2880	9224	355	141	496	359	10079
	Large	8101	2751	10852	380	19	399	1394	12645
	Total	48892	29824	78716	1497	416	1913	1846	82475
SOUTHERN	Micro	19727	7652	27379	19	15	34	3	27416
	Small	8491	4269	12760	54	33	87		12847
	Medium	3414	2352	5766	46	21	67		5833
	Large	2128	2757	4885	9	2	11		4896
	Total	33760	17030	50790	128	71	199	3	50992
WESTERN	Micro	22381	6943	29324	33	19	52	21	29397
	Small	7875	3524	11399	87	33	120		11519
	Medium	2065	1290	3355	52	32	84		3439
	Large	9843	7992	17835	9	0	9		17844
	Total	42164	19749	61913	181	84	265	21	62199
NORTHERN	Micro	19842	7129	26971	35	16	51	4	27026
	Small	6560	3057	9617	60	35	95		9712
	Medium	2257	1055	3312	42	7	49		3361
	Large	5558	3167	8725	15	19	34		8759
	Total	34217	14408	48625	152	77	229	4	48858
EASTERN	Micro	18837	7453	26290	39	9	48	67	26405
	Small	5157	2930	8087	92	22	114		8201
	Medium	1172	688	1860	35	6	41		1901
	Large	573	333	906	6	3	9		915
	Total	25739	11404	37143	172	40	212	67	37422
RWANDA	Micro	99172	44813	143985	318	126	444	121	144550
	Small	44145	22337	66482	863	312	1175	67	67724
	Medium	15252	8265	23517	530	207	737	359	24613
	Large	26203	17000	43203	419	43	462	1394	45059
	Total	184772	92415	277187	2130	688	2818	1941	281946

Table 7. 21: Total employed persons by nationality, educational status and geographic location.

		Rwand	an				Non-R	wand	an				
PROVINCE	DISTRICT	No qualification	Primary	Secondary	University	Total	No qualification	Primary	Secondary	University	Total	Unclassified persons	Total
	Nyarugenge	5118	13310	9130	3619	31177	35	91	169	337	632	1476	33285
,	Gasabo	3764	11500	7563	3414	26241	12	56	162	634	864		27467
	Kicukiro	2388	10402	6602	1904	21296	11	61	172	173	417	8	21721
	Total	11270	35212	23295	8937	78714	58	208		1144			82473
SOUTHERN	Nyanza	1119	4868	1091	328	7406	0	27	8	22	57		7463
	, Gisagara	1636	5303	585	77	7601	0	0	0	0	0	3	7604
	Nyaruguru	1978	2791	427	68	5264	0	6	6	4	16		5280
	Huye	1133	4457	1822	319	7731	2	12	22	19	55		7786
	Nyamagabe	1431	2831	880	172	5314	2	4	3	6	15		5329
	Ruhango	1190	2264	906	217	4577	0	0	4	3	7		4584
	Muhanga	1703	3991	1546	519	7759	6	7	11	12	36		7795
	Kamonyi	1269	2906	762	201	5138	0	4	4	5	13		5151
	Total	11459	29411	8019	1901	50790	10	60	58	71	199	3	50992
WESTERN	Karongi	2442	3937	837	165	7381	0	8	9	19	36	1	7418
	Rutsiro	4090	6733	447	42	11312	0	2	1	0	3		11315
	Rubavu	3476	6100	2231	582	12389	1	66	50	39	156	8	12553
	Nyabihu	1329	4289	636	107	6361	1	1	1	3	6	3	6370
	Ngororero	4240	2373	526	86	7225	0	1	1	1	3	8	7236
	Rusizi	1859	5934	1710	314	9817	0	5	12	21	38	1	9856
	Nyamasheke	1810	3677	1874	67	7428	0	9	1	13	23		7451
	Total	19246	33043	8261	1363	61913	2	92	75	96	265	21	62199
NORTHERN		1986	8347	1133	131	11597	1	8	1	11	21		11618
	Gakenke	1453	4536	787	85	6861	1	3	2	1	7		6868
	Musanze	2627	6769	2425	553	12374	1	23	23	63	110	1	12485
	Burera	2613	3794	525	110	7042	5	15	8	3	31		7073
	Gicumbi	3694	5198	1556	305	10753	12	16	30	2	60	3	10816
	Total	12373	28644	6426	1184	48627	20	65	64	80	229	4	48860
EASTERN	Rwamagana	1165	3088	917	179	5349	0	0	3	12	15	6	5370
	Nyagatare	1716	3352	890	104	6062	5	9	15	4	33	13	6108
	Gatsibo	1066	1764	411	79	3320	1	0	25	9	35	2	3357
	Kayonza	868	3710	1288	210	6076	9	16	30	14	69		6145
	Kirehe	1348	3057	367	107	4879	0	6	6	2	14		4894
	Ngoma	1514	3763	799	229	6305	2	5	2	12	21	1	6327
	Bugesera	1578	2734	691	149	5152	5	11	1	8	25	44	5221
	Total	9255	21468	5363	1057	37143	22	47	82	61	212	67	37422
Total		63603	147778	51364	14442	277187	112	472	782	1452	2818	1941	281946

Table 7. 22: Total employed persons by nationality, gender and educational status.

	Rwandan			Non-Rw	andan		
Qualification	Male	Female	Total	Male	Female	Total	Total
No qualification	43823	19780	63603	84	28	112	63715
Primary	100598	47180	147778	327	145	472	148250
Secondary	30432	20932	51364	555	227	782	52146
University	9919	4523	14442	1164	288	1452	15894
No detailed							
classification							1941
Total							281946

Table 7. 23: Total employed persons by province, nationality, educational status and establishment's economic sector

				Rwanda	n			No	n-Rw	andan			
PROVINCE	SECTOR	No qualification	Primary	Secondary	University	Total	No qualification	Primary	Secondary	University	Total	Unclassified persons	Total
KIGALI City	Household sector	4204	11208	4148	492	20052	6	47	37	12	102	100	20254
	Private sector	6119	21095	15572	5637	48423	47	144	343	794	1328	1463	51214
	Public sector	0	167	456	292	915	0	0	0	0	0	113	1028
	Mixed sector	7	3	50	46	106	0	0	0	1	1		107
	Cooperative	696	1118	464	128	2406	5	7	4	3	19		2425
	Private education institution	71	450	814	769	2104	0	0	64	124	188	•	2292
	Private health institution	20	165	330	233	748	0	0	3	12	15		763
	Non-profit organisation	142	990	1418	1236	3786	0	7	41	117	165	170	4121
	International Organisation	11	18	43	104	176	0	3	11	81	95	•	271
	Total	11270	35214	23295	8937	78716	58	208	503	1144	1913	1846	82475
SOUTHERN	Household sector	4821	9496	1715	44	16076	2	8	6	0	16	1	16093
	Private sector	4515	10353	3949	725	19542	8	22	35	29	94	1	19637
	Public sector	6	27	53	44	130	0	0	0	0	0		130
	Mixed sector	346	567	34	12	959	0	0	0	0	0		959
	Cooperative	1474	6111	799	112	8496	0	3	0	0	3	1	8500
	Private education institution	87	412	421	614	1534	0	0	10	33	43	•	1577
	Private health institution	5	7	48	6	66	0	0	0	0	0		66
	Non-profit organisation	202	2435	973	325	3935	0	27	7	8	42		3977
	International Organisation	3	3	27	19	52	0	0	0	1	1		53
	Total	11459	29411	8019	1901	50790	10	60	58	71	199	3	50992
WESTERN	Household sector	9752	12467	1165	51	23435	2	23	4	1	30	6	23471

	Private sector	7077	11814	3502	597	22990	0	52	46	31	129	2	23121
	Public sector	42	74	80	28	224	0	0	0	0	0	_	224
	Mixed sector	801	1887	1545	74	4307	0	0	0	1	1	•	4308
	Cooperative	907	4308	655	105	5975	0	15	1	1	17	1	5993
	Private education	39	281	472	242	1034	0	0	21	49	70	1	1104
	institution	33	201	7/2	272	1034	O	U	21	73	70	•	1104
	Private health institution	7	8	33	5	53	0	0	1	0	1		54
	Non-profit organisation	621	2204	809	261	3895	0	2	2	13	17	12	3924
	Total	19246	33043	8261	1363	61913	2	92	75	96	265	21	62199
NORTHERN	Household sector	4456	8839	1129	52	14476	12	24	7	0	43	2	14521
	Private sector	5123	14809	3498	545	23975	8	24	43	35	110	_	24085
	Public sector	3	38	70	15	126	0	0	0	0	0		126
	Mixed sector	0	7	11	28	46	0	0	0	0	0		46
	Cooperative	2422	2813	683	131	6049	0	16	2	3	21		6070
	Private education	56	160	279	261	756	0	0	10	34	44		800
	institution												
	Private health institution	2	3	5	3	13	0	0	0	0	0		13
	Non-profit organisation	311	1971	751	147	3180	0	1	2	8	11	2	3193
	International	0	2	0	2	4	0	0	0	0	0		4
	Organisation												
	Total	12373	28642	6426	1184	48625	20	65	64	80	229	4	48858
EASTERN	Household sector	5516	9526	1048	68	16158	13	14	4	0	31	55	16244
	Private sector	3197	9283	2977	464	15921	6	27	38	17	88	10	16019
	Public sector	3	19	110	24	156	0	0	2	0	2		158
	Mixed sector	2	1	9	33	45	0	0	0	0	0		45
	Cooperative	416	1329	437	88	2270	3	1	0	0	4	2	2276
	Private education	28	159	315	265	767	0	4	37	40	81		848
	institution												
	Private health institution	0	26	40	10	76	0	0	1	0	1	•	77
	Non-profit organisation	93	1125	426	104	1748	0	1	0	4	5	•	1753
	International	0	0	1	1	2	0	0	0	0	0		2
	Organisation												
	Total	9255	21468	5363	1057	37143	22	47	82	61	212	67	37422
Rwanda	Household sector	28749	51536	9205	707	90197	35	116	58	13	222	164	90583

Private sector	26031	67354	29498	7968	130851	69	269	505	906	1749	1476	134076
Public sector	54	325	769	403	1551	0	0	2	0	2	113	1666
Mixed sector	1156	2465	1649	193	5463	0	0	0	2	2		5465
Cooperative	5915	15679	3038	564	25196	8	42	7	7	64	4	25264
Private education	281	1462	2301	2151	6195	0	4	142	280	426		6621
institution												
Private health institution	34	209	456	257	956	0	0	5	12	17		973
Non-profit organisation	1369	8725	4377	2073	16544	0	38	52	150	240	184	16968
International	14	23	71	126	234	0	3	11	82	96		330
Organisation												
Total	63603	147778	51364	14442	277187	112	472	782	1452	2818	1941	281946

Table 7. 24: Total employed persons by province, nationality, educational status and establishment's owner(s) Nationality.

			1	Rwandan				No	n-Rwan	dan			
Province	Category of Establishment	No qualification	Primary	Secondary	University	Total	No qualification	Primary	Secondary	University	Total	<b>Unclassified</b> persons	Total
KIGALI City	Rwanda	10503	31746	20270	6845	69364	37	126	301	331	795	678	70837
	Foreign (EAC)	156	543	396	273	1368	8	41	45	88	182	2	1552
	Foreign (Others countries)	542	2222	1442	746	4952	12	38	130	506	686	660	6298
	Joint (Rwanda+EAC)	3	453	103	54	613	1	0	6	18	25		638
	Joint ( Rwanda+Others)	19	141	844	521	1525	0	0	9	55	64	506	2095
	N/A	11	18	43	104	176	0	3	11	81	95		271
	N/S	36	91	197	394	718	0	0	1	65	66		784
	Total	11270	35214	23295	8937	78716	58	208	503	1144	1913	1846	82475
SOUTHERN	Rwanda	10973	28502	7594	1678	48747	9	57	38	59	163	3	48913
	Foreign (EAC)	121	87	25	34	267	0	1	4	1	6		273
	Foreign (Others countries)	10	110	107	58	285	1	2	11	3	17		302
	Joint (Rwanda+EAC)	2	7	37	10	56	0	0	3	0	3		59
	Joint ( Rwanda+Others)	350	698	181	68	1297	0	0	2	6	8		1305
	N/A	3	3	27	19	52	0	0	0	1	1		53
	N/S	0	4	48	34	86	0	0	0	1	1		87
	Total	11459	29411	8019	1901	50790	10	60	58	71	199	3	50992
WESTERN	Rwanda	17333	31248	6439	1124	56144	2	81	63	64	210	20	56374
	Foreign (EAC)	32	57	31	10	130	0	1	3	2	6		136
	Foreign (Others countries)	1063	597	295	68	2023	0	8	9	12	29	1	2053
	Joint (Rwanda+EAC)	0	6	1	2	9	0	0	0	0	0		9
	Joint ( Rwanda+Others)	811	1103	1455	85	3454	0	2	0	8	10		3464
	N/S	7	32	40	74	153	0	0	0	10	10		163
	Total	19246	33043	8261	1363	61913	2	92	75	96	265	21	62199
NORTHERN	Rwanda	11610	25615	5755	1057	44037	18	59	49	60	186	4	44227
	Foreign (EAC)	17	116	24	10	167	1	4	1	0	6		173

	Foreign (Others countries)	613	1938	497	21	3069	1	2	12	11	26		3095
	Joint (Rwanda+EAC)	0	22	30	37	89	0	0	0	1	1		90
	Joint ( Rwanda+Others)	132	934	112	46	1224	0	0	0	1	1		1225
	N/A	0	2	0	2	4	0	0	0	0	0		4
	N/S	1	15	8	11	35	0	0	2	7	9		44
	Total	12373	28642	6426	1184	48625	20	65	64	80	229	4	48858
EASTERN	Rwanda	9212	21324	5152	981	36669	22	43	76	57	198	67	36934
	Foreign (EAC)	17	61	17	9	104	0	4	4	0	8		112
	Foreign (Others countries)	20	62	100	17	199	0	0	2	0	2		201
	Joint ( Rwanda+Others)	5	12	62	37	116	0	0	0	0	0		116
	N/A	0	0	1	1	2	0	0	0	0	0		2
	N/S	1	9	31	12	53	0	0	0	4	4		57
	Total	9255	21468	5363	1057	37143	22	47	82	61	212	67	37422
RWANDA	Rwanda	59631	138435	45210	11685	254961	88	366	527	571	1552	772	257285
	Foreign (EAC)	343	864	493	336	2036	9	51	57	91	208	2	2246
	Foreign (Others countries)	2248	4929	2441	910	10528	14	50	164	532	760	661	11949
	Joint (Rwanda+EAC)	5	488	171	103	767	1	0	9	19	29		796
	Joint ( Rwanda+Others)	1317	2888	2654	757	7616	0	2	11	70	83	506	8205
	N/A	14	23	71	126	234	0	3	11	82	96		330
	N/S	45	151	324	525	1045	0	0	3	87	90		1135
	Total	63603	147778	51364	14442	277187	112	472	782	1452	2818	1941	281946

Table 7. 25: Total employed persons by province, nationality, educational status and establishment's Legal Status.

		Rwanda	n				Non-R	Rwand	an				
PROVINCE	LEGAL STATUS	No qualification	Primary	Secondary	University	Total	No qualification	Primary	Secondary	University	Total	Unclassified persons	Total
KIGALI City	Sole proprietorship	9011	24930	12440	2331	48712	48	157	189	127	521	104	49337
	Limited by shares	953	6188	6369	3343	16853	4	29	160	632	825	1100	18778
	Limited by guarantee	2	8	13	20	43	0	0	0	9	9		52
	Limited by shares and by guarantee	4	347	56	149	556	0	0	3	14	17	99	672
	Unlimited	34	54	144	161	393	0	0	2	23	25	•	418
	Others	1219	3578	4034	2439	11270	6	19	137	193	355	543	12168
	not applicable	11	18	43	104	176	0	3	11	81	95	•	271
	NS	36	91	196	390	713	0	0	1	65	66		779
	Total	11270	35214	23295	8937	78716	58	208			1913	1846	82475
SOUTHERN	Sole proprietorship	8423	17161	4239	203	30026	10	25	35	5	75	2	30103
	Limited by shares	813	1870	672	345	3700	0	2	0	17	19		3719
	Limited by guarantee	8	48	34	0	90	0	0	0	0	0	•	90
	Limited by shares and by guarantee	40	40	42	14	136	0	0	0	0	0		136
	Unlimited	2	98	76	96	272	0	0	0	0	0		272
	Others	2170	10187	2885	1190	16432	0	33	23	47	103	1	16536
	not applicable	3	3	27	19	52	0	0	0	1	1		53
	NS	0	4	44	34	82	0	0	0	1	1		83
	Total	11459	29411	8019	1901	50790	10	60	58	71	199	3	50992
WESTERN	Sole proprietorship	13647	19955	3234	253	37089	2	72	35	8	117	8	37214
	Limited by shares	2830	4552	2442	394	10218	0	3	22	44	69		10287
	Limited by guarantee	2	714	136	36	888	0	0	0	1	1		889
	Limited by shares and by guarantee	5	30	27	7	69	0	0	0	0	0		69
	Unlimited	919	166	84	50	1219	0	0	1	3	4	•	1223
	Others	1841	7619	2324	620	12404	0	17	17	31	65	13	12482

	NS	2	7	14	3	26	0	0	0	9	9		35
	Total	19246	33043	8261	1363	61913	2	92	75	96	265	21	62199
NORTHERN	Sole proprietorship	8594	18420	3087	184	30285	19	43	31	5	98	2	30385
	Limited by shares	756	3294	1075	265	5390	1	4	9	11	25		5415
	Limited by guarantee	4	2	7	3	16	0	0	0	0	0		16
	Limited by shares and by guarantee	2	11	19	11	43	0	0	0	0	0		43
	Unlimited	141	980	70	41	1232	0	0	0	0	0		1232
	Others	2875	5918	2157	666	11616	0	18	22	57	97	2	11715
	not applicable	0	2	0	2	4	0	0	0	0	0		4
	NS	1	15	11	12	39	0	0	2	7	9		48
	Total	12373	28642	6426	1184	48625	20	65	64	80	229	4	48858
EASTERN	Sole proprietorship	8280	17293	3015	213	28801	17	38	36	2	93	64	28958
	Limited by shares	103	660	625	295	1683	2	1	18	26	47		1730
	Limited by guarantee	8	12	12	2	34	0	0	1	0	1		35
	Limited by shares and by guarantee	176	239	41	14	470	0	0	0	0	0		470
	Unlimited	26	96	67	17	206	0	0	0	0	0		206
	Others	661	3158	1571	503	5893	3	8	27	29	67	3	5963
	not applicable	0	0	1	1	2	0	0	0	0	0		2
	NS	1	10	31	12	54	0	0	0	4	4		58
	Total	9255	21468	5363	1057	37143	22	47	82	61	212	67	37422
Rwanda	Sole proprietorship	47955	97759	26015	3184	174913	96	335	326	147	904	180	175997
	Limited by shares	5455	16564	11183	4642	37844	7	39	209	730	985	1100	39929
	Limited by guarantee	24	784	202	61	1071	0	0	1	10	11		1082
	Limited by shares and by guarantee	227	667	185	195	1274	0	0	3	14	17	99	1390
	Unlimited	1122	1394	441	365	3322	0	0	3	26	29		3351
	Others	8766	30460	12971	5418	57615	9	95	226	357	687	562	58864
	not applicable	14	23	71	126	234	0	3	11	82	96		330
	NS	40	127	296	451	914	0	0	3	86	89		1003
	Total	63603	147778	51364	14442	277187	112	472	782	1452	2818	1941	281946

Table 7. 26: Total employed persons by province, nationality, educational status and establishment's capital employed

		Rwanda	n				Non-R	wandan					
province	Employed capital in Millions	No qualification	Primary	Secondary	University	Total	No qualification	Primary	Secondary	University	Total	<b>Unclassified</b> persons	Total
KIGALI City	Less than 0.5	6340	15986	5304	529	28159	27	86	70	43	226	20	28405
	0.5-	3229	9842	7854	2269	23194	29	75	173	151	428	229	23851
	15-	625	2313	3166	1325	7429	0	21	61	349	431		7860
	75+	779	5680	4755	3078	14292	1	11	137	343	492	1386	16170
	N/A	11	18	43	104	176	0	3	11	81	95		271
	N/S	286	1375	2173	1632	5466	1	12	51	177	241	211	5918
	Total	11270	35214	23295	8937	78716	58	208	503	1144	1913	1846	82475
SOUTHERN	Less than 0.5	7549	15959	2796	138	26442	9	13	13	4	39		26481
	0.5-	2567	9234	2572	316	14689	1	40	25	11	77		14766
	15-	231	1333	946	373	2883	0	4	1	10	15		2898
	75+	511	1611	1076	775	3973	0	3	18	44	65		4038
	N/A	3	3	27	19	52	0	0	0	1	1		53
	N/S	598	1271	602	280	2751	0	0	1	1	2	3	2756
	Total	11459	29411	8019	1901	50790	10	60	58	71	199	3	50992
WESTERN	Less than 0.5	9152	13203	1606	100	24061	2	36	8	0	46	5	24112
	0.5-	3235	8741	2580	340	14896	0	27	12	13	52	6	14954
	15-	2732	4064	942	223	7961	0	2	24	8	34	1	7996
	75+	2082	5649	2632	476	10839	0	15	20	53	88		10927
	N/S	2045	1386	501	224	4156	0	12	11	22	45	9	4210
	Total	19246	33043	8261	1363	61913	2	92	75	96	265	21	62199
NORTHERN	Less than 0.5	6551	12985	1710	88	21334	8	26	10	2	46	1	21381
	0.5-	2738	9513	1988	226	14465	9	33	25	5	72		14537
	15-	231	1221	622	164	2238	1	1	12	4	18		2256
	75+	2519	2478	1440	503	6940	0	1	10	53	64		7004
	N/A	0	2	0	2	4	0	0	0	0	0		4

	N/S	334	2443	666	201	3644	2	4	7	16	29	3	3676
	Total	12373	28642	6426	1184	48625	20	65	64	80	229	4	48858
EASTERN	Less than 0.5	7132	13758	1801	76	22767	16	22	28	2	68	57	22892
	0.5-	1673	5817	2031	270	9791	4	21	15	0	40	8	9839
	15-	195	1020	571	151	1937	2	4	16	21	43		1980
	75+	93	407	467	411	1378	0	0	23	34	57	1	1436
	N/A	0	0	1	1	2	0	0	0	0	0		2
	N/S	162	466	492	148	1268	0	0	0	4	4	1	1273
	Total	9255	21468	5363	1057	37143	22	47	82	61	212	67	37422
Total	Less than 0.5	36724	71891	13217	931	122763	62	183	129	51	425	83	123271
	0.5-	13442	43147	17025	3421	77035	43	196	250	180	669	243	77947
	15-	4014	9951	6247	2236	22448	3	32	114	392	541	1	22990
	75+	5984	15825	10370	5243	37422	1	30	208	527	766	1387	39575
	N/A	14	23	71	126	234	0	3	11	82	96		330
	N/S	3425	6941	4434	2485	17285	3	28	70	220	321	227	17833
	Total	63603	147778	51364	14442	277187	112	472	782	1452	2818	1941	281946

Table 7. 27: Total employed persons by province, nationality, educational status and establishment's Economic activity.

PROVIN	ECONOMIC ACTIVITY	Rwan	dan					Non-R	wanda	n					Total
CE		No qualification		Primary	Secondary	University	Total	No qualification	Primary		Secondary	University	Total	Unclassified Persons	Total
KIGALI City	Agriculture, forestry and fishing		322	378	56	5 10	3 859	9 (	)	0	0	0	0		859
	Mining and quarrying		1	121	15	3	8 17!	5 0	)	0	1	3	4		179
	Manufacturing		1080	3569	2308	51	3 7470	) 6	5 2	20	63	79	168	89	7727
	Electricity, gas , steam and air conditioning supply		0	48	180	) 5	6 284	1 (	)	0	0	3	3		287
	Water supply, sewage, waste management and remediation activities		35	197	221	_ 2	5 478	3 (	)	0	1	14	15	16	509
	Construction		193	2094	824	51	9 3630	) (	)	4	9	296	309		3939
	Wholesale and retail trade; repair of motor vehicles and mo		5945	15325	7446	149	0 3020	30	)	72	106	166	374	678	31258
	Transportation and storage		366	689	408	3 17	6 1639	9 (	)	0	3	13	16	123	1778
	Accommodation and food service activities		1895	6013	3050	) 46	0 11418	3 8	3 2	28	29	27	92	3	11513
	Information and communication		34	162	545	5 27	5 1016	5 1	_	2	13	54	70		1086
	Financial and insurance activities		17	151	655	91	8 1743	L C	)	0	2	21	23	720	2484
	Real estate activities		3	50	85	5 3	5 173	3 (	)	0	0	4	4		177
	Professional, scientific and technical activities		388	1682	1785	82	1 4670	5 9	) :	11	28	53	101	•	4777
	Administrative and support service activities		58	672	682	25	8 1669	) 1	<u>_</u>	9	18	35	63		1732
	Public administration and defense; compulsory social security		0	0	(	5 1	2 18	3 (	)	0	0	1	1		19
	Education		129	724	1627	7 119	8 3678	3 0	)	2	148	201	351	44	4073

	Human health and social work activities	107	492	1275	1297	3171	0	0	7	61	68	136	3375
	Arts, entertainment and recreation	24	95	230	56	405	0	1	1	3	5		410
	Other service activities	662	2732	1845	582	5821	3	56	63	29	151	37	6009
	Activities of households as	0	2	10	1	13	0	0	0	0	0		13
	employers; undifferentiated good												
	Activities of extraterritorial	11	18	43	104	176	0	3	11	81	95		271
	organisation and bodies												
	Total	11270	35214	23295	8937	78716	58	208	503	1144	1913	1846	82475
SOUTHERN	Agriculture, forestry and fishing	1167	2766	213	59	4205	0	0	0	0	0		4205
	Mining and quarrying	0	84	3	4	91	0	0	0	0	0		91
	Manufacturing	923	1991	616	26	3556	6	2	5	3	16	1	3573
	Electricity, gas , steam and air	21	20	45	12	98	0	0	0	0	0		98
	conditioning supply												
	Water supply, sewage, waste	16	51	47	38	152	0	0	2	0	2	•	154
	management and remediation activ												
	Construction	0	5	29	1	35	0	0	0	0	0		35
	Wholesale and retail trade; repair of	4264	10068	2303	134	16769	2	9	4	2	17	2	16788
	motor vehicles and motor cycles												
	Transportation and storage	131	74	92	1	298	0	0	0	0	0		298
	Accommodation and food service activities	3922	8431	1321	88	13762	1	4	6	2	13	•	13775
	Information and communication	26	58	62	28	174	0	0	1	1	2		176
	Financial and insurance activities	14	161	478	239	892	0	5	0	0	5		897
	Professional, scientific and technical	112	585	426	37	1160	0	1	2	2	5		1165
	activities							_	_	_		_	
	Administrative and support service	10	260	116	5	391	0	0	1	0	1		392
	activities												
	Education	147	599	644	820	2210	0	0	11	52	63		2273
	Human health and social work	36	294	422	156	908	0	0	8	3	11		919
	activities												
	Arts, entertainment and recreation	1	2	6	0	9	0	0	0	0	0		9
	Other service activities	666	3959	1167	234	6026	1	39	18	5	63		6089
	Activities of households as	0	0	2	0	2	0	0	0	0	0	•	2

	employers; undifferentiated good												
	Activities of extraterritorial	3	3	27	19	52	0	0	0	1	1		53
	organisation and bodies	3	3	21	13	32	U	U	U		1	•	33
	Total	11459	29411	8019	1901	50790	10	60	58	71	199	3	50992
WESTERN	Agriculture, forestry and fishing	4747	4977	263	23	10010	0	0	0	10	10		10020
	Mining and quarrying	94	555	80	3	732	0	0	0	3	3		735
	Manufacturing	1696	4750	1937	74	8457	0	18	1	2	21	•	8478
	Electricity, gas , steam and air	0	9	72	12	93	0	0	0	0	0	•	93
	conditioning supply	Ū	3	,_		33	Ü	Ü	Ū	ŭ	Ū	•	33
	Water supply, sewage, waste	11	59	37	21	128	0	0	0	0	0		128
	management and remediation							_	_		_		
	activity												
	Construction	2	5	9	2	18	0	0	0	0	0		18
	Wholesale and retail trade; repair of	6283	10129	1413	111	17936	2	19	6	4	31	8	17975
	motor vehicles and mo												
	Transportation and storage	25	200	83	14	322	0	0	0	0	0		322
	Accommodation and food service	4657	6495	1231	99	12482	0	28	25	9	62	1	12545
	activities												
	Information and communication	21	71	54	21	167	0	0	0	1	1		168
	Financial and insurance activities	20	277	582	264	1143	0	0	2	2	4	•	1147
	Real estate activities	27	9	2	0	38	0	0	0	0	0	•	38
	Professional, scientific and technical	290	962	436	107	1795	0	4	2	5	11		1806
	activities												
	Administrative and support service	36	209	127	13	385	0	1	2	0	3		388
	activities												
	Education	86	401	688	300	1475	0	0	26	55	81	•	1556
	Human health and social work	44	186	259	82	571	0	0	1	4	5	•	576
	activities			_	_		_	_		_	_		
	Arts, entertainment and recreation	4	40	9	7	60	0	0	0	0	0		60
	Other service activities	1203	3709	979	210	6101	0	22	10	1	33	12	6146
	Total	19246	33043	8261	1363	61913	2	92	75	96	265	21	62199
NORTHERN	Agriculture, forestry and fishing	3006	3138	556	46	6746	0	0	3	4	7	•	6753
	Mining and quarrying	14	1090	36	3	1143	0	0	0	2	2	•	1145
	Manufacturing	665	2693	463	71	3892	0	16	7	15	38		3930

	et				40								0.7
	Electricity, gas , steam and air conditioning supply	1	25	53	18	97	0	0	0	0	0	•	97
	Water supply, sewage, waste management and remediation activ	13	52	25	17	107	0	0	0	3	3	•	110
	Construction	0	1536	15	10	1561	0	0	0	0	0		1561
	Wholesale and retail trade; repair of motor vehicles and mo	3373	7938	1344	110	12765	6	20	6	1	33	1	12799
	Transportation and storage	88	115	131	6	340	0	0	0	0	0		340
	Accommodation and food service activities	4226	6943	1094	67	12330	10	7	14	3	34	1	12365
	Information and communication	11	47	31	4	93	0	0	1	0	1	•	94
	Financial and insurance activities	29	204	403	200	836	1	2	1	0	4		840
	Professional, scientific and technical activities	192	1109	546	33	1880	0	6	3	0	9	•	1889
	Administrative and support service activities	40	53	96	4	193	0	1	0	0	1		194
	Education	68	406	587	392	1453	0	1	25	37	63	•	1516
	Human health and social work activities	8	85	152	61	306	0	0	0	7	7	•	313
	Arts, entertainment and recreation	2	50	4	2	58	0	0	0	0	0		58
	Other service activities	637	3156	890	138	4821	3	12	4	8	27	2	4850
	Activities of extraterritorial organisation and bodies	0	2	0	2	4	0	0	0	0	0	•	4
	Total	12373	28642	6426	1184	48625	20	65	64	80	229	4	48858
EASTERN	Agriculture, forestryl and fishing	326	443	111	19	899	0	1	0	0	1		900
	Mining and quarrying	96	130	23	9	258	0	0	0	0	0		258
	Manufacturing	592	1740	336	13	2681	5	6	2	0	13	2	2696
	Electricity, gas , steam and air conditioning supply	3	32	44	18	97	0	0	0	0	0	•	97
	Water supply, sewage, waste management and remediation activity	8	41	49	3	101	0	0	0	0	0		101
	Construction	0	27	12	5	44	0	0	0	0	0		44
	Wholesale and retail trade; repair of	3902	8912	1616	124	14554	8	11	5	2	26	42	14622

	motor vehicles and mo												
	Transportation and storage	32	124	32	3	191	0	0	0	0	0		191
	Accommodation and food service activities	3397	5517	671	42	9627	4	10	3	0	17	22	9666
	Information and communication	31	82	57	18	188	0	1	0	0	1		189
	Financial and insurance activities	19	190	531	245	985	0	0	2	0	2		987
	Real estate activities	12	7	1	0	20	0	0	0	0	0		20
	Professional, scientific and technical activities	146	1011	298	13	1468	0	4	0	0	4	•	1472
	Administrative and support service activities	12	125	169	13	319	0	0	0	0	0	•	319
	Education	48	324	662	406	1440	0	4	47	55	106		1546
	Human health and social work activities	19	82	201	75	377	1	0	1	4	6		383
	Arts, entertainment and recreation	6	9	3	0	18	0	0	0	0	0		18
	Other service activities	606	2672	540	50	3868	4	10	22	0	36	1	3905
	Activities of households as employers; undifferentiated good	0	0	6	0	6	0	0	0	0	0	•	6
	Activities of extraterritorial organization and bodies	0	0	1	1	2	0	0	0	0	0	•	2
	Total	9255	21468	5363	1057	37143	22	47	82	61	212	67	37422
Rwanda	Agriculture, forestry and fishing	9568	11702	1199	250	22719	0	1	3	14	18		22737
	Mining and quarrying	205	1980	157	57	2399	0	0	1	8	9		2408
	Manufacturing	4956	14743	5660	697	26056	17	62	78	99	256	92	26404
	Electricity, gas , steam and air conditioning supply	25	134	394	116	669	0	0	0	3	3		672
	Water supply, sewage, waste management and remediation activity	83	400	379	104	966	0	0	3	17	20	16	1002
	Construction	195	3667	889	537	5288	0	4	9	296	309		5597
	Wholesale and retail trade; repair of motor vehicles and mo	23767	52372	14122	1969	92230	48	131	127	175	481	731	93442
	Transportation and storage	642	1202	746	200	2790	0	0	3	13	16	123	2929
	Accommodation and food service	18097	33399	7367	756	59619	23	77	77	41	218	27	59864

organisation and bodies  Total	63603	147778	51364	14442	277187	112	472	782	1452	2818	1941	281946
employers; undifferentiated good Activities of extraterritorial	14	23	71	126	234	0	3	11	82	96		330
Activities of households as	0	2	18	1	21	0	0	0	0	0		21
Other service activities	3774	16228	5421	1214	26637	11	139	117	43	310	52	26999
activities Arts, entertainment and recreation	37	196	252	65	550	0	1	1	3	5		555
Human health and social work	214	1139	2309	1671	5333	1	0	17	79	97	136	5566
compulsory social security Education	478	2454	4208	3116	10256	0	7	257	400	664	44	10964
activities Public administration and defense;	0	0	6	12	18	0	0	0	1	1		19
activities Administrative and support service	156	1319	1189	293	2957	1	11	21	35	68		3025
Professional, scientific and technical	1128	5349	3491	1011	10979	9	26	35	60	130		11109
Real estate activities	42	66	88	35	231	0	0	0	4	4	720	235
Information and communication Financial and insurance activities	123 99	420 983	749 2649	346 1866	1638 5597	1	3 7	15 7	56 23	75 38	720	1713 6355
activities	422	420	740	246	4620	4	2	4.5	<b>5</b> .0	7.5		4742

Table 7. 28: Total employed persons by province nationality, educational status and establishment's number of employed persons.

	Employed	Rwandan	andan				Non-Rwandan						
PROVINCE	persons	No qualification	Primary	Secondary	University	Total	No qualification	Primary	Secondary	University	Total	Unclassified persons	Total
KIGALI City	1	42	22 10432	3692	405	18751	5	24	24	10		19	18833
	2-4	32	.09 9025	5140	1334	18708	21	77	111	73	282	7	18997
	5-9		01 3473		1315	9045	20	44	76	94		7	9286
	10+	28	38 12284	11207	5883	32212	12	63	292	967	1334	1813	35359
	N/S		0 0			0	0	0	0	0			0
	Total	112			8937	78716	58	208	503	1144	1913	1846	82475
SOUTHERN	1		80 10479		96	17949	0	2	4	0		3	17958
	2-4	27	37 5996	2137	242	11112	4	19	14	5	42		11154
	5-9	5	2170		247	4133	6	12	15	4	37		4170
	10+	28	10766	2700	1316	17596	0	27	25	62	114		17710
	N/S		0 0		0	0	0	0	0	0	0		0
	Total	114	59 29411	8019	1901	50790	10	60	58	71	199	3	50992
WESTERN	1	72	96 10999		85	19786	0	1	2	0	3	21	19810
	2-4	36	46 6015	1688	238	11587	2	41	18	7	68		11655
	5-9	6	85 2164		267	4183	0	19	5	4			4211
	10+	76	13865	4100	773	26357	0	31	50	85	166		26523
	N/S		0 0	0	0	0	0	0	0	0	0		0
	Total	192	46 33043	8261	1363	61913	2	92	75	96	265	21	62199
NORTHERN	1	46	62 9387	1292	69	15410	0	0	4	0	4	4	15418
	2-4	37	'26 7604	1734	180	13244	12	33	14	1	60		13304
	5-9	3	79 1854	785	163	3181	7	12	7	2	28		3209
	10+	36	06 9797	2615	772	16790	1	20	39	77	137		16927
	N/S		0 0	0	0	0	0	0	0	0	0		0
	Total	123	73 28642	6426	1184	48625	20	65	64	80	229	4	48858
EASTERN	1	54	02 10353	1302	67	17124	1	6	2	0	9	67	17200

	2-4	2595	6321	1642	176	10734	9	23	9	2	43		10777
	5-9	384	1814	798	162	3158	9	10	4	0	23		3181
	10+	874	2980	1621	652	6127	3	8	67	59	137		6264
	N/S	0	0	0	0	0	0	0	0	0	0		0
	Total	9255	21468	5363	1057	37143	22	47	82	61	212	67	37422
Rwanda	1	26962	51650	9686	722	89020	6	33	36	10	85	114	89219
	2-4	15913	34961	12341	2170	65385	48	193	166	88	495	7	65887
	5-9	2977	11475	7094	2154	23700	42	97	107	104	350	7	24057
	10+	17751	49692	22243	9396	99082	16	149	473	1250	1888	1813	102783
	N/S	0	0	0	0	0	0	0	0	0	0		0
	Total	63603	147778	51364	14442	277187	112	472	782	1452	2818	1941	281946

Table 7. 29: Total employed persons by province, nationality, educational status and establishment's size category.

RWANDAN				NON - RWANDAN							
PROVINCE	Size of establishment	No qualification	Primary	Secondary	University	No qualification	Primary	Secondary	University	Unclassified	TOTAL
KIGALI City	Micro (1-3)	6941	18069	7685	1326	21	82	99	57	26	34306
	Small(4-30)	2419	9068	9136	3996	36	120	207	396	67	25445
	Medium(31-100)	679	2926	3241	2378	1	4	158	333	359	10079
	Large (101+)	1231	5151	3233	1237	0	2	39	358	1394	12645
	Total	11270	35214	23295	8937	58	208	503	1144	1846	82475
SOUTHERN	Micro (1-3)	7848	15557	3701	273	4	16	12	2	3	27416
	Small(4-30)	1709	7096	3131	824	6	20	35	26		12847
	Medium(31-100)	897	3134	1050	685	0	23	9	35		5833
	Large (101+)	1005	3624	137	119	0	1	2	8		4896
	Total	11459	29411	8019	1901	10	60	58	71	3	50992
WESTERN	Micro (1-3)	10454	15986	2629	255	2	29	16	5	21	29397
	Small(4-30)	1905	5674	3098	722	0	42	35	43		11519
	Medium(31-100)	552	1660	855	288	0	21	22	41		3439
	Large (101+)	6335	9723	1679	98	0	0	2	7		17844
	Total	19246	33043	8261	1363	2	92	75	96	21	62199
NORTHERN	Micro (1-3)	8067	16033	2664	207	8	27	15	1	4	27026
	Small(4-30)	1151	5516	2428	522	12	38	29	16		9712
	Medium(31-100)	380	1830	788	314	0	0	20	29		3361
	Large (101+)	2775	5263	546	141	0	0	0	34		8759
	Total	12373	28642	6426	1184	20	65	64	80	4	48858
EASTERN	Micro (1-3)	7754	15766	2573	197	10	25	11	2	67	26405
	Small(4-30)	917	4312	2301	557	9	19	59	27		8201
	Medium(31-100)	264	928	442	226	3	3	12	23		1901
	Large (101+)	320	462	47	77	0	0	0	9		915
	Total	9255	21468	5363	1057	22	47	82	61	67	37422

RWANDA	Micro		41064	81411	19252	2258	45	179	153	67	121	144550
I ( V / ( V D / (	IVIICIO			_				_		_		
		Small	8101	31666	20094	6621	63	239	365	508	67	67724
		Medium	2772	10478	6376	3891	4	51	221	461	359	24613
		Large	11666	24223	5642	1672	0	3	43	416	1394	45059
		Total	63603	147778	51364	14442	112	472	782	1452	1941	281946

### **Chapter Eight: Multi-Branch Enterprises**

Table 8. 1: Number of multi-branch enterprises by number of branches, including the head office, and geographic location of the head office

			N	lumber of	branches			
Province	District	2	3-4	5-7	8-10	11-14	15+	Total
KIGALI City	Nyarugenge	56	36	16	2	7	9	126
	Gasabo	14	9	5	4	1	5	38
	Kicukiro	10	9	6	2	0	2	29
	Total	80	54	27	8	8	16	193
SOUTHERN	Nyanza	3	0	0	0	0		3
	Gisagara	9	5	0	0	2		16
	Nyaruguru	20	0	0	0	0		20
	Huye	8	1	2	0	0		11
	Nyamagabe	4	2	0	1	0		7
	Muhanga	3	4	1	0	1		9
	Total	47	12	3	1	3		66
WESTERN	Karongi	4	0		0	0		4
	Rubavu	5	7		2	2		16
	Nyabihu	1	2		0	0		3
	Ngororero	3	2		0	0		5
	Rusizi	8	0		0	0		8
	Total	21	11		2	2		36
NORTHERN	Rurindo	2	3	0	1		0	6
	Gakenke	3	2	0	0		1	6
	Musanze	7	4	0	0		0	11
	Burera	3	2	0	0		0	5
	Gicumbi	4	1	1	0		0	6
	Total	19	12	1	1		1	34
EASTERN	Rwamagana	1	0	0	0		0	1
	Nyagatare	1	1	0	0		1	3
	Gatsibo	2	0	0	0		0	2
	Kayonza	0	1	0	0		0	1
	Kirehe	1	0	0	0		0	1
	Ngoma	2	0	0	0		0	2
	Bugesera	6	0	1	1		0	8
	Total	13	2	1	1		1	18
Total		180	91	32	13	13	18	347

Table 8. 2: Number of multi-branch enterprises by province, number of branches, including the head office, and main enterprise economic activity

		Number of branches						
Province	Economic activity	2	3-4	5-7	8-10	11-14	15+	Total
KIGALI City	Agriculture, forestry and fishing		1					1
	Mining and quarrying		2	1				3
	Manufacturing	8	2	1	2		1	14
	Water supply, sewage, waste management	1	1					2
	Construction		2					2
	Wholesale and retail trade; repair of motor	38	11	4	1	2	1	57
	Transportation and storage	1	4	3	2		3	13
	Accommodation and food service activities	7	1					8
	Information and communication	2		1			1	4
	Financial and insurance activities	1	2	8	1	5	5	22
	Real estate activities	2		1			1	4
	Professional, scientific and technical activities	2	3					5
	Administrative and support service activities	5	2	2	1			10
	Education	6	2					8
	Human health and social work activities	3	17	2	1	1	3	27
	Arts, entertainment and recreation	1					1	2
	Other service activities	3	4	4				11
	Total	80	54	27	8	8	16	193
SOUTHERN	Agriculture, forestry and fishing	1	2		1	1		5
	Manufacturing	6	1					7
	Wholesale and retail trade; repair of motor	23	1	1				25
	Accommodation and food service activities	10	3	1		1		15
	Information and communication		1					1
	Financial and insurance activities	4	1	1		1		7
	Professional, scientific and technical activities	2	2					4
	Human health and social work activities		1					1
	Other service activities	1						1
	Total	47	12	3	1	3		66
WESTERN	Agriculture, forestry and fishing	1						1
	Mining and quarrying		1					1
	Manufacturing	3						3
	Construction	1						1
	Wholesale and retail trade; repair of motor	7	3					10
	Accommodation and food service activities	3	2		2			7
	Financial and insurance activities	3	2			1		6
	Professional, scientific and technical activities	2	1					3
	Education		1			1		2
	Other service activities	1	1					2
	Total	21	11		2	2		36
NORTHERN	Agriculture, forestry and fishing	2					1	3

	Mining and quarrying	1						1
	Manufacturing	5	4					9
	Wholesale and retail trade; repair of motor	5	4		1			10
	Accommodation and food service activities	1	1	1				3
	Information and communication	1						1
	Financial and insurance activities	1	1					2
	Professional, scientific and technical activities	1	1					2
	Administrative and support service activities	1	1					2
	Education	1						1
	Total	19	12	1	1		1	34
EASTERN	Manufacturing	3						3
	Wholesale and retail trade; repair of motor	4	1		1			6
	Accommodation and food service activities	1						1
	Financial and insurance activities	1						1
	Professional, scientific and technical activities	1	1					2
	Administrative and support service activities			1			1	2
	Education	2						2
	Other service activities	1						1
	Total	13	2	1	1		1	18
RWANDA	Agriculture, forestry and fishing	4	3		1	1	1	10
	Mining and quarrying	1	3	1				5
	Manufacturing	25	7	1	2		1	36
	Water supply, sewage, waste management	1	1					2
	Construction	1	2					3
	Wholesale and retail trade; repair of motor	77	20	5	3	2	1	108
	Transportation and storage	1	4	3	2		3	13
	Accommodation and food service activities	22	7	2	2	1		34
	Information and communication	3	1	1			1	6
	Financial and insurance activities	10	6	9	1	7	5	38
	Real estate activities	2		1			1	4
	Professional, scientific and technical activities	8	8					16
	Administrative and support service activities	6	3	3	1		1	14
	Education	9	3			1		13
	Human health and social work activities	3	18	2	1	1	3	28
	Arts, entertainment and recreation	1	_	_			1	2
	Other service activities	6	5	4				15
	Total	180	91	32	13	13	18	347

Table 8. 3: Number of multi-branch enterprises by province, number of branches, including the head office, and Legal Status

Drovince	Lagal Status		N	lumber	of branch	es		
Province	Legal Status	2	3-4	5-7	8-10	11-14	15+	Total
KIGALI City	Sole proprietorship	41	18	5	1		2	67
	Limited by shares	25	13	14	3	4	8	67
	Limited by guarantee Limited by shares and	1						1
	by guarantee	1		1		1		3
	Unlimited			1				1
	Others	12	23	6	4	3	6	54
	Total	80	54	27	8	8	16	193
SOUTHERN	Sole proprietorship	33	3	1				37
	Limited by shares	3	1	1	1			6
	Others	11	8	1		3		23
	Total	47	12	3	1	3		66
WESTERN	Sole proprietorship	12	4		1			17
	Limited by shares	4	3		1	1		9
	Others	5	4			1		10
	Total	21	11		2	2		36
NORTHERN	Sole proprietorship	13	6		1			20
	Limited by shares	2	1					3
	Others	4	5	1			1	11
	Total	19	12	1	1		1	34
EASTERN	Sole proprietorship	8						8
	Limited by shares	1	1	1	1			4
	Others	4	1				1	6
	Total	13	2	1	1		1	18
RWANDA	Sole proprietorship	107	31	6	3		2	149
	Limited by shares	35	19	16	6	5	8	89
	Limited by guarantee Limited by shares and	1						1
	by guarantee	1		1		1		3
	Unlimited			1				1
	Others	36	41	8	4	7	8	104
	Total	180	91	32	13	13	18	347

Table 8. 4: Number of multi-branch enterprises by province, number of branches, including the head office, and years of starting operations

	Years of starting		Number of branches					
Province	operations	2	3-4	5-7	8-10	11-14	15+	Total
KIGALI City	1900-1949						1	1
	1950-1999	24	24	11	4	4	6	73
	2000-2004	11	8	3	1	4	4	31
	2005-2009	28	21	11	2		5	67
	2010-2011	17	1	2				20
	NS				1			1
	Total	80	54	27	8	8	16	193
SOUTHERN	1900-1949	1						1
	1950-1999	3	2	1				6
	2000-2004	7	3	1	1	1		13
	2005-2009	27	2			2		31
	2010-2011	9	5	1				15
	Total	47	12	3	1	3		66
WESTERN	1950-1999	1	1		1			3
	2000-2004	2	2			1		5
	2005-2009	7	7			1		15
	2010-2011	9	1		1			11
	NS	2						2
	Total	21	11		2	2		36
NORTHERN	1950-1999	2	2		1			5
	2000-2004	4	2				1	7
	2005-2009	7	5	1				13
	2010-2011	6	3					9
	Total	19	12	1	1		1	34
EASTERN	2000-2004	3						3
	2005-2009	9	1	1				11
	2010-2011	1			1		1	3
	NS		1					1
	Total	13	2	1	1		1	18
Rwanda	1900-1949	1					1	2
	1950-1999	30	29	12	6	4	6	87
	2000-2004	27	15	4	2	6	5	59
	2005-2009	78	36	13	2	3	5	137
	2010-2011	42	10	3	2		1	58
	NS	2	1		1			4
	Total	180	91	32	13	13	18	347

## **Chapter Nine: Formal/Informal Sector definition in Rwanda**

#### **I-Introduction**

The 15th International Conference of Labor Statisticians (ICLS) of ILO, 2000 has defined the Informal Sector enterprises on the basis of the following criteria:

- a- They are private unincorporated enterprises, i.e. enterprises owned by individuals or households that are not constituted as separate legal entities independently of their owners, and for which no complete accounts are available that would permit a financial separation of the production activities of the enterprise from the other activities of its owner(s). Private unincorporated enterprises owned and operated by individual household members or by several members of the same households, as well as unincorporated partnerships and co-operatives formed by members of different households, if they lack complete set of accounts,
- b- All or at least some of the goods and services produced are meant for sale or barter, with the possible inclusion in the informal sector of households which produce domestic or personal services in employing paid domestic employees,
- c- Their size in terms of employment is below a certain threshold to be determined according to national circumstances (below 5 employed persons is recommended), and/or they are not registered under specific forms of national legislation (such as factories' or commercial acts, tax or social security laws, professional group's regulatory acts, or similar acts, laws or regulations established by national legislative bodies,
- d- They are engaged in non-agricultural activities.

The term "enterprise" is used here in a broad sense, referring to any unit engaged in the production of goods or services for sale or barter. It covers not only production units, which employ hired labor, but also production units that are owned and operated by single individuals working on own account as self-employed persons, either alone or with the help of unpaid family members. The activities may be undertaken inside or outside the enterprise owner's home, and they may be carried out in identifiable premises, unidentifiable premises or without fixed location. Accordingly, self-employed street vendors, taxi drivers, home-based workers, etc. are all considered enterprises.

In the light of the above, Formal sector enterprise comprise corporations, non-profit institutions, unincorporated enterprises owned by government units, and those private unincorporated enterprises producing goods or services for sale or barter which are not part of the informal sector.

Table 1 summarizes the ILO distinction between formal and informal enterprises on the basis of above mentioned criteria

Table 9.1: The ILO distinction between Formal and Informal sectors

Criterion	Formal Sector	Informal Sector
Complete accounts	Yes	No
Employment size	5+	1-4
Registration	Yes	No
Production of	Yes	Yes
goods/services for sale or		
barter in non-agricultural		
activities		

### II- Criteria of defining formal/informal sectors in Rwanda on the basis of the 2011 Establishment Census

The 2011 Establishment Census has enumerated all functional establishments in Rwanda. The establishment is defined as an enterprise or part of an enterprise with constant site, performing one or more economic activity under one administration. Holder of the establishment could be natural or nominal person or governmental body. An enterprise, on the other hand, is either a stand alone establishment or a multi- branch entity; each of such branches is considered an establishment. An enterprise rather than establishment is the unit which has been used for the definition of Formal/Informal sector in Rwanda.

The 2011 establishment Census comprises several data items that can be utilized in creating an objective and evidence-based definition of formal/informal economic sectors in Rwanda. These data items include:

- 1- Registration at Rwanda Revenue Authority (RRA): registration is verified if the enterprise pays any of VAT, TPR or Income taxes.
- 2- Whether the enterprise maintains regular operational accounts: the regular operational accounts are indispensable in compiling all other accounts such as profit/loss account, balance sheet, etc.
- 3- Total number of employed workers: employment includes self-employed, employers, unpaid family workers and hired employees.
- 4- Production of goods/services for sale or barter: This data item has not specifically been included in the Establishment Census questionnaire. Nonetheless the Industry Classification (ISIC-R 4) of the enterprise main economic activity has been used as a proxy to determine whether the enterprise produces goods/services for sale or barter.

In view of above data items the criteria of defining formal/Informal sectors in Rwanda are presented in Table 2.

Table 9.2: the distinction between Formal and Informal sectors in Rwanda

Criterion	Formal Sector	Informal Sector
Regular Operational	Yes	No
accounts		
Employment size	5+	1-4
RRA registration	Yes	No
Production of	Yes	Yes
goods/services for sale or		
barter in non-agricultural		
activities		

#### III- Options of Formal/Informal sector definitions in Rwanda

Option 1 (All criteria combined): Formal sector definition according to option 1 incorporates all the criteria presented in Table 2. In other word, the establishment belongs to the formal sector if it maintains regular operational accounts, contains 5 or more workers and registered at RRA. Failure to satisfy one or more of these conditions puts the establishment in the informal sector. Table 3 presents the formal/informal distribution of enterprises according to option 1.

Table 9.3: Formal/Informal distribution of enterprises according to option 1(all criteria combined)

Sector	Number	Percentage
Formal	1926	1.7
Informal	114489	98.3
Total	116415	100.0

Apparently applying all mentioned criteria combined in defining formal sector has resulted in a relatively smaller number of formal sector enterprises. For this reason it is almost a common practice in other countries to relax one of the criteria mentioned above (particularly the employment size) and to use only the other two criteria for the purpose of formal/informal sector definitions. The reason why employment size is viewed as less important in defining formal sector is that several small establishments are really part of the Formal economy such as pharmacies, doctors/accountants/layers offices though they have less than 5 workers. In addition with advanced technology and mechanization smaller number of workers can run a business efficiently.

Option 2 (RAA registration & Regular operational accounts): Formal sector definition with option 2 incorporates registration at RRA and maintaining regular operational accounts. Table 4 presents formal/informal distribution of enterprises according to option 2

Table 9.4: Formal/Informal distribution of enterprises according to option 2(RRA registration and maintenance of regular operational account)

Sector	Number	Percentage
Formal	5420	4.7
Informal	110995	95.3
Total	116415	100.0

Option 3 (Registration at RRA and employment size): Formal sector definition with option 3 incorporates registration at RRA and employment size. Table 5 presents formal/informal distribution of enterprises according to option 3.

Table 9.5: Formal/Informal distribution of enterprises according to option 3(RRA registration and employment size)

Sector	Number	Percentage
Formal	2580	2.2
Informal	113835	97.8
Total	116415	100.0

Option 4 (Registration at RRA and modified employment size): Formal sector definition with option 4 incorporates RRA registration and modified employment size; the employment size is modified to encompass not only enterprises with the size of 5+ workers but also establishments with the size of 1-4 workers pending upon registration at RRA and maintenance of regular operational accounts by such smaller enterprises. Table 6 presents formal/informal distribution of enterprises according to option 4.

Table 9.6: Formal/Informal distribution of enterprises according to option 4(RRA registration and modified employment size)

Sector	Number	Percentage
Formal	6074	5.2
Informal	110341	94.8
Total	116415	100.0

In a workshop held at MINICOM in the last week of May 2011, the participants have endorsed option 4 to be followed for Formal/Informal sector definition in Rwanda.

#### IV- Main characteristics of formal/informal sectors under above definition options

Tables 7 exhibits the disparity between formal and informal sectors under the different definition options, with regard to several aspects which are independent of the definition criteria Yet, such aspects are expectedly associated with definition criteria and hence would measure the extent at which the implied criteria differentiate formal from informal sector. Average employment size: All definition options show tangible disparity in the average employment size per establishment between formal and informal sectors. However, the disparity is greatest for options 1 and 3, as the formal sector in both options is confined to enterprises with 5+ workers.

Percent of establishments with 10+ workers: Again great difference in the percent of establishments with 10+ workers between formal and informal sectors is demonstrated. The difference is highest in options 1 and 3 for the same reason mentioned above.

Percent of total employment: In all definition options, the overwhelming majority (more than 70%) of working force are engaged in the informal sector.

Average employed capital: Defined as the difference between the establishment's assets and liabilities, the employed capital shows greatly unexpected variation between formal and informal sector under all definition options. The average establishment's employed capital of the informal is substantially above that of the formal sector. In fact there is no explanation of this odd result other than a higher underreporting of employed capital in the formal compared with the informal sector impacts employed capital data. In addition, a substantial number of establishments (1379) amounting to 1.2% of all enterprises have not reported their employed capital. The level of missing employed capital is much higher in formal sector: it ranges from 5.9% under options 2and 4 to 8.5% under option 1, the corresponding figures of the informal sector are 1.0 % and 1.1 % respectively.

Percent of enterprises registered at Social Security, RDB and PSF: Table 7 shows that registration at the mentioned organizations is much more prevalent in the formal sector under all definition options.

Table 9.7: Selected characteristics of formal/informal sectors corresponding to the four definition options

Characteristics	Forma	l/informa	al defini	tion optic	ons				Total
	Option	າ 1	Option	1 <b>2</b>	Option	າ 3	Option	า 4	
	For	Inf	For	Inf	For	Inf	For	Info	
Average employment size	26.8	1.6	10.8	1.6	23.1	1.5	11.0	1.5	2.0
% of establishments with									
10+ workers	53.6	0.8	19.0	0.8	48.1	0.6	20.4	0.6	1.7
% of total employment	22.2	77.8	25.2	74.8	25.7	74.3	28.7	71.3	100.0
Average capital employed						1878.		1934.	
in million FRW	601.8	1868.5	251.5	1923.4	455.1	5	228.0	0	1849.1
% registered in social									
security fund	77.1	1.9	49.6	0.9	66.0	1.8	47.9	0.7	3.2
% registered at RDB	60.1	3.5	54.3	2.0	54.0	3.3	52.3	1.8	4.4
% registered at PSF	40.7	3.7	33.4	2.9	36.3	3.6	32.3	2.8	4.3

Economic activity: Table 8 shows the percentage distribution of enterprises according to economic activity in formal and informal sectors under different definition options. The table indicates that more than half of the enterprises (55.1 %) are engaged in the wholesale and retail trade; repair of motor vehicles and motorcycles. The prevalence of this activity is slightly higher in the informal sector under options 2 and 4, and greatly higher under options 1 and 3. The second important economic activity is Accommodation and food service activities which accounts for 28.4 % of all enterprises. The prevalence of this activity is higher in the informal sector under all definition options with a wider gap in options 2 and 4.

Table 9.8: The economic activity structure of formal/informal sectors under different definition options

<b>Economic Activity</b>	Forma	l/infor	mal def	inition	options				Total
	Option	n 1	Option	າ 2	Option	า 3	Option	n 4	
	For	Inf	For	Inf	For	Inf	For	Info	
Mining and quarrying	0.8	0.0	0.4	0.0	0.7	0.0	0.4	0.0	0.0
Manufacturing	9.3	3.8	5.0	3.8	9.6	3.7	5.6	3.8	3.9
Electricity, gas , steam and air									
conditioning supply	0.6	0.1	0.4	0.1	0.5	0.1	0.4	0.1	0.1
Water supply, sewage, waste									
management and									
remediation activity	0.7	0.2	0.3	0.2	0.7	0.2	0.3	0.2	0.2
Construction	2.6	0.0	1.5	0.0	2.2	0.0	1.4	0.0	0.1
Wholesale and retail trade;									
repair of motor vehicles and									
motorcycles	20.2	55.7	49.9	55.4	19.2	55.9	46.3	55.6	55.1
Transportation and storage	2.5	0.1	1.5	0.1	2.1	0.1	1.4	0.1	0.2
Accommodation and food									
service activities	19.8	28.6	11.2	29.3	23.4	28.5	13.7	29.2	28.4
Information and									
communication	1.9	0.4	1.7	0.4	1.7	0.4	1.7	0.4	0.4
Financial and insurance									
activities	9.5	0.3	8.3	0.1	7.7	0.3	7.6	0.1	0.5
Real estate activities	0.3	0.0	0.2	0.0	0.3	0.0	0.2	0.0	0.0
Professional, scientific and									
technical activities	6.7	4.6	6.0	4.6	6.4	4.6	5.9	4.5	4.6
Administrative and support									
service activities	2.6	0.6	2.6	0.5	2.4	0.6	2.5	0.5	0.6
Education	13.4	0.4	5.5	0.4	12.2	0.3	5.9	0.3	0.6
Human health and social									
work activities	6.2	0.3	3.3	0.2	6.1	0.3	3.6	0.2	0.4
Arts, entertainment and									
recreation	0.4	0.1	0.4	0.1	0.3	0.1	0.4	0.1	0.1
Other service activities	2.3	4.8	1.8	4.9	4.5	4.8	2.8	4.9	4.8
Total	100.	100.	100.	100.	100.	100.	100.	100.	
	0	0	0	0	0	0	0	0	100.0

Geographic distribution: Table 9.9 presents the percentage distributions of enterprises according to province, by formal and informal sectors under different definition options. The profound finding exhibited in this table is that the formal sector establishments concentrate in Kigali City. The percentage of formal sector establishments ranges in Kigali from 49.02% under option 2 to 56.6 % under option 3. Moreover, the percentage of informal enterprises is again highest in Kigali and lowest in the Northern Province under all definition options.

Table 9.9: Geographic distribution of establishments in formal and informal sectors under different definition options

Province	Forma	l/inforn	nal defir	nition op	otions				Total
	Option	<b>1</b>	Option	1 2	Option	າ 3	Option	1 4	
	For	Inf	For	Inf	For	Inf	For	Info	
KIGALI CITY	56.2	23.8	49.2	23.1	56.6	23.6	50.0	22.9	24.3
SOUTHERN	11.4	19.4	13.8	19.5	12.1	19.4	13.8	19.5	19.2
WESTERN	13.9	20.5	16.1	20.6	12.7	20.6	15.4	20.7	20.4
NORTHERN	9.2	17.7	8.8	18.0	8.6	17.8	8.6	18.0	17.5
ESTHERN	9.2	18.7	12.1	18.8	10.2	18.7	12.2	18.8	18.5
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

#### **APPENDEX**

**Census Questionnaires** 

**English and Kinyarwanda versions** 

#### REPUBULIKA Y' U RWANDA





#### MINISITERI Y'ABAKOZI BA LETA N'UMURIMO MINISITERI Y'UBUCURUZI N'INGANDA IKIGO CY'IGIHUGU CY'IBARURISHAMIBARE URUGAGA RW'ABAIKORERA

## IBARURA RY'IMIRIMO N'AHO IKORERWA, 2011

#### GUSABA KWEMERA IKIGANIRO NYUMA Y'IBISOBANURO Muraho, Nitwa ndi intumwa y'Ikigo cy'Ibarurishamibare mu Rwanda. Turi gikorwa cy'ubushakashatsi mu gihugu hose ku birebana n'imirimo n'aho ikorerwa. Ibizava muri ubu bushakashatsi bizafasha Leta y'u Rwanda gutegura igenamigambi rijyanye no guteza imbere ubukungu bw'Igihugu. Muri rusange ibibazo tubabaza ntibirambiranye, bitwara nibura iminota 5. Tubijeje ko ibisubizo mutanga bizaba ibanga ritagomba guhishurwa ku mpamvu iyo ariyo yose. Niba mubinyemereye twatangira. UBAZWA YEMEYE IKIGANIRO.....1 .UBAZWA NTIYEMEYE IKIGANIRO......2

#### IKIGO CY'IGIHUGU GISHINZWE IBARURISHAMIBARE GIFATANIJE NA MINISITERI Y'UBUCURUZI N' INGANDA, MINISITERI Y'ABAKOZI BA LETA N'UMURIMO N'URUGAGA RW'ABIKORERA IBARURA RY' IMIRIMO N'AHO IKORERWA (ESTABLISHMENTS CENSUS) 2011

#### Ibanga ku bisubizo by'ibibazo

hanyuma usoze

Amakuru atangwa ku rutonde rw'ibibazwa azakoreshwa gusa mu bijyanye n'ibarurishamibare. Nkuko bitegenywa n'amategeko mu bijyanye n'ibarurishamibare ibitangajwe bigomba kuguma ari ibanga ritagomba guhishurwa ku mpamvu iyo ari yo yose.

1. AHO IKIGO KIBARIZWA	
1-1. INTARA/UMUJYI WA KIGALI:	
1-2 AKARERE	
1-3 UMURENGE	
1-4 AKAGALI	
1-5 UMUDUGUDU	
1-6 INOMERO Y'IKIGO MU MUDUGUDU.	
1-7 IZINA RY'IKIGO/ETABULISOMA:	
1-8 NUMERO ZA TELEFONE Z'IKIGO:	
2. UMUYOBOZI W'IKIGO	
2.1. IZINA RY'UMUYOBOZI:	••••••
<b>2.2. IGITSINA:</b> 1- gabo 2- gore	
2.3. NIMERO YA TELEFONE:	
3. AHO IBIKORWA BY'IKIGO BIKORERWA:	4. IMIKORERE (UBUZIMA BW'IKIGO)
1. Mu isoko 2. Ahatari mu isoko	<ol> <li>Barakora</li> <li>Hafunze by'agateganyo</li> <li>Hafunze burundu</li> </ol>
5. MU BYICIRO BIKURIKIRA IKIGO CYANYU KIBARIRWA HE? 1. Umurimo ubeshaho urugo	6. UBWENEGIHUGU BWA BA NYIR'IGIKORWA NI UBUHE?
2. Ikigo cy'abikorera (Private) 3. Ikigo cya Leta 4. Ihuriro rya Leta n'abikorera 5. Amakoperative 6. Ikigo cy'amashuli cyigenga 7. Ivuriro ryigenga 8. Imiryango idaharanira inyungu	01 Abanyarwanda 02 Abakomoka muri EAC 03 Abakomoka mu bindi bihugu by'Afurika 04 Abakomoka mu bihugu by'Aziya 05 Abakomoka mu kindi gihugu 06 Abakomoka (Rwanda + EAC)
(Rwanda) 9. Imiryango mpuzamahanga	07 Abakomoka (Rwanda + Ahasigaye ha AFURIKA) 08 Abakomoka (Rwanda + AZIYA) 09 Abakomoka (Rwanda + ibindi bihugu)
Niba igisubizo ari 9 jya ku kibazo cya 7, icya 8 nurangiza usimbuke ujye ku cya 14,	10 Abafatanije bo mu bindi bihugu hatarimo u Rwanda

163

9.UBURYO BW'AMATEGEKO	
9.1. Muri ibi bikurikira ikigo cyai	nyu kiri mu kihe cyiciro? (Hitamo igisubizo kimwe)
<ol> <li>Umutungo w'umuntu umwe</li> <li>Isosiyete ifite uburyozwe buhiniye ku</li> <li>Isosiyete ifite uburyozwe buhiniye ku</li> <li>Isosiyete ifite uburyozwe buhiniye ku</li> <li>Isosiyete ifite uburyozwe busesuye (u</li> <li>Ubundi buryo</li> </ol>	ngwate ı migabane n'ingwate
Niba igisubizo ari "1" baza ikibazo gikuriki	ra(9.2). Ku bindi bisubizo, jya ku kibazo cya 10.
0.2. Ese nyiri ikigo niwe muyobozi	i wacyo? 1-Yego 2-Oya
√iba igisubizo ari "Oya" baza igitsina cya ny	yiri ikigo.
9.3 Igitsina cya nyiri ikigo	1- Gabo 2- Gore
LO. Ese ikigo cyanyu cyaba cyarandik bibazo byose)  Isanduku y'Ubwiteganyirize bw"Abakoz 2. Ikigo cy'Imisoro n'Amahoro (RRA) 3. Ikigo cy'Iterambere (RDB) 4. Ikigo cy'Amakoperative RCA 5. Akarere 6. Umurenge 7. Urugaga rw'abikorera (PSF) 8. Ikindi kigo cya Leta Niba ari YEGO, kivuge	1-YEGO 2-OYA 1-YEGO 2-OYA 1-YEGO 2-OYA 1-YEGO 2-OYA 1-YEGO 2-OYA 1-YEGO 2-OYA 1-YEGO 2-OYA 1-YEGO 2-OYA 1-YEGO 2-OYA
Niba Ikigo cyanditswe muri RRA ( Ni uku ari "yego" ) Jya ku kibazo cya 11. Ku bin 11. Mwishyura ubuhe bwoko bw'imis	di bisubizo jya ku kibazo cya 12.
Umusoro ku nyongeragaciro (TVA)	1- Yego 2-Oya
	1- Yego 2-Oya
2. Umusoro ku bihembo (TPR/PAYE)	1 1090 2 074

4. Umubare w'abakora hal bw'amasezerano y'aka	zi				T -							
Amashuri barangije batsin ze	Abako	ozi	Abakoz		Abako	zi	Abako		Abany		Abany	
	bahor Gabo	gore	b'Igihe Gabo	gore	bahora Gabo	gore	b'Igih Gabo	e gito gore	rwano Gabo	gore	hanga Gabo	gor
Ntaho yarangije		35.5		35.5		35.0		35.5	20.30	30.0		301
Amashuri abanza												
Amashuri yisumbuye/Imyuga												
Amashuri makuru												
Igiteranyo kuri buri gitsina												
Igiteranyo ku bitsina byombi												
Igiteranyo ku bwene gihugu												
Icyicaro gikuru — <b>Q</b> 2. Ikigo gifite aho gukorera h 3. Ishami ry'ikigo cyo mu gih 4. Ishami ry'ikigo cyo mu ma	16 namwe nugu nhanga	}	SOZ	a								
1. Icyicaro gikuru Q 2. Ikigo gifite aho gukorera h 3. Ishami ry'ikigo cyo mu gih 4. Ishami ry'ikigo cyo mu ma 16. Niba ari icyicaro gi 16.1 Umubare w'amashami	16 namwe nugu nhanga ikuru	] anda h			ro gikur	'U				<u>.</u>		
15. ICYICIRO CY'IKIGO  1. Icyicaro gikuru Q  2. Ikigo gifite aho gukorera h  3. Ishami ry'ikigo cyo mu gih  4. Ishami ry'ikigo cyo mu ma  16. Niba ari icyicaro gi  16.1 Umubare w'amashami  16.2 Umurimo w'ingenzi w'ili  16.3 Umubare wose w'abako	16 namwe nugu shanga ikuru mu Rwa kigo		arimo n	'icyica					gikuru			
1. Icyicaro gikuru Q 2. Ikigo gifite aho gukorera h 3. Ishami ry'ikigo cyo mu gih 4. Ishami ry'ikigo cyo mu ma  16. Niba ari icyicaro gi  16.1 Umubare w'amashami  16.2 Umurimo w'ingenzi w'il	ikuru mu Rwakigo	nashan	arimo n	ʻicyica yo mu		a hari	mo n' id	cyicaro		 		

#### **EPUBUC OF RWANDA**





#### MINISTRY OF PUBLIC SERVICE AND LABOUR MINISTRY OF COMMERCE AND INDUSTRY NATIONAL INSTITUTE OF STATISTICS OF RWANDA PRIVATE SECTOR FEDERATION

# ESTABLISHMENT CENSUS, 2011

INTRODUCTION WO	<u>PRD</u>
Hello, My name is	of Rwanda in planning for will last at least 5 minutes.
If you allow me we can start.	
ACCEPT1	REFUSE2

## NATIONAL INSTITUTE OF STATISTICS OF RWANDA IN COLLABORATION WITH MINISTRY OF PUBLIC SERVICE AND LABOUR, MINISTRY OF TRADE AND INDUSTRY and PRAVATE SECTOR FEDERATION ESTABLISHMENT CENSUS (2010)

#### **Confidentiality Note**

end interview

The Information you give in this questionnaire will only be used for statistical purposes. According to the Statistical law individual data are kept confidential and will not be disclosed for any reason what so ever.

1. ADDRESS/ LOCATION		
1-1. PROVINCE / KIGALI CITY:		
1-2 DISTRICT		
1-3 SECTOR		
1-4 CELL	•••••	
1-5 VILLAGE		
1-6 SERIAL NUMBER WITHIN THE VILLAG	E	
1-7 ESTABLISHMENT NAME:		
1-8 ESTABLISHMENT PHONE NUMBER		
2. MANAGER:		
2.1 NAME:		
2.2 Gender: 1-Male 2- Female		
2.3. <b>PHONE NUMBER:</b>	•••••	
3. WORKING PLACE	4. WORKING STATUS	
within market place     outside market place	<ol> <li>Working</li> <li>Closed Temporally</li> <li>Closed permanently (<i>End the</i></li> </ol>	interview)
1. Household sector 2. Private sector 3. Public sector 4. Mixed sector 5. Cooperative 6. Private education Institution 7. Private health Institution 8. Non-profit organization (local) 9. International Organization If the answer is 9 skip to question 7, Ouestion 8, then skip to question 14, then	6. NATIONALITY OF OWNERS 01 Rwandan 02 Foreign (East African Community) 03 Foreign (Other African countries) 04 Foreign (Asian countries) 05 Foreign (Other countries) 06 Joint (Rwandan + East African Community) 07 Joint (Rwandan + Other African countries) 08 Joint (Rwandan + Asian countries) 09 Joint (Rwandan + Other countries) 10. Joint (Others without Rwandan)	

7. YEAR OF STARTING OPERATION	NS IN RWANDA
8. MAJOR ECONOMIC ACTIVITY O	F THE ESTABLISHMENT ISIC CODE
<ol> <li>Sole proprietorship</li> <li>Limited by shares</li> <li>Limited by guarantee</li> <li>Limited by shares and by guarantee</li> <li>Unlimited</li> <li>Others</li> </ol>	hich corresponds to your establishment  2; For others answers go to question 10
9.2 Is the owner of the establishmen	t its manager? 1- YES 2- NO
If the answer is " NO" go to ask t	he sex of the owner
9.3 The sex of owner	1- MALE 2- FEMALE
10. IS THE ESTABLISHMENT REGIST (ANSWER ALL QUESTIONS)	TERED IN ANY OF THE FOLLOWING INSTITUTIONS?
<ol> <li>Social Security Fund</li> <li>Rwanda Revenue Authority (RRA)</li> <li>Rwanda Development Board (RDB)</li> <li>Rwanda cooperative Agency</li> <li>District</li> <li>Sector</li> <li>Private sector Federation (PSF)</li> <li>Other government agencies</li> </ol>	1-YES 2-NO
If YES pecify	
IF REGISTERED IN RRA (i.e. the answerskip to question 12.	r to question 10.2 is "yes") proceed to question 11, otherwise
11. WHAT TYPE OF TAXES DO YOU PA	AY? (ANSWER ALL QUESTIONS)
1. VAT 1- yes 2-No	
2. TPR 1- yes 2- No	
3. Income tax 1- yes 2- No	
12. DOES THE ESTABLISHMENT M 1- YES 2- NO	AINTAIN REGULAR OPERATIONAL ACCOUNTS?



12	CADITAL	EMDI OVED	TN DWANDAN	FRANCS:	
15.	CAPITAL	EMPLUTED	IN KWANDAN	FRANCS:	

#### 14. Number of working person according to gender, nationality, education and contract type

	Rwandan			Non Rwandan			Total					
Education qualification	Permanent		Temporally		Permanent		Temporally		Rwandan		Non Rwandan	
	M	F	M	F	М	F	M	F	M	F	M	F
Without qualification												
Primary												
Secondary												
University												
TOTAL by sex												
Total of both sex												
Total by nationality												

If it is the head office, only persons work at the head office will be included in the table

<ol> <li>15. ESTABLISMENT TYPE</li> <li>1. Head office</li> <li>2. Single unit establishment</li> <li>3. Branch of National enterprise</li> <li>4. Branch of International enterprise</li> </ol>	}	End of
If the answer is 1 go to ques	tion 16,	otherwise end interview
<ul><li>16. IF HEAD OFFICE</li><li>16.1 Total Number of Branches in Ruhead office</li><li>16.2 Main Economic Activity of the E</li></ul>		uding the
16.3 Total Number of working perso	ns in all bra	anches in Rwanda including the head office
Enumerator name Tel:		Date :/ Signature
Field Editor Tel:		Date ://Signature

The National Institute of Statistics of Rwanda thanks you for your cooperation