

STATISTICS AND TARIFF INFORMATION IN TELECOM, MEDIA AND POSTAL SERVICE AS OF MARCH 2016

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#### 1. PRELIMINARY REMARKS

The information compiled in this report is from telecom companies, Internet Service Providers 4G retailers, RURA database.

Subscription in this context an "active subscriber" is defined as one that has generated revenue within three months of the quarter under review.

#### 2. SUMMARY

This is a first quarter report for 2016; it covers the period from January to March 2016. This report includes information on mobile telephone, fixed telephone, internet, tariffs (voice call tariff, and data tariff), traffic, revenues, investment and employment in telecommunication sector.

In the period under review, the mobile telephone subscriptions increased from 8,759,619 recorded in the fourth quarter 2015 to 8,888,024 that was recorded in the first quarter 2016, this portrays a 1.4% increase. Mobile telephone penetration rate rose to 78.9% as compared to 77.8% recorded at the end of the fourth quarter 2015.

Fixed telephone subscriptions in this quarter fell by 44.5% from 16,983 recorded in the fourth quarter 2015 to 9,425 in this quarter under review. This decrease in fixed telephone subscribers is attributed to CDMA, and inactive telephones in Kigali and other parts of the country that have continued to be disconnected by Liquid telecom Ltd.

On internet data segment, the number of internet subscriptions as of March 2016 decreased by 1.5% to 3,724,678 from 3,784,896 recorded in the first quarter 2016. This represents an internet penetration rate of 33%.

In the media there are 11 licensed Free to Air Televisions, 3 licensed pay TV, 32 radio stations, 54 news papers and 34 online operators and in the postal service there are 12 licensed operators as of March 2016.

#### 3. MOBILE AND FIXED TELEPHONE SUBSCRIPTIONS

As of March 2016, operators offering mobile telephony services included MTN Rwanda Ltd, TIGO Rwanda Ltd and AIRTEL Rwanda Ltd, and those offering fixed telephone services were Liquid Telecom Ltd and MTN Rwanda Ltd.

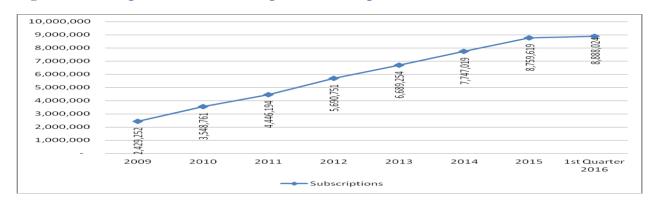
Table 1.Number of mobile and fixed telephone service subscriptions per operator as of March 2016

Operators Name	Active Subscribers		Fixed Telede nsity	Mobile Teledensity	General Teledensity
	Mobile Active subscribers	Fixed Telephony	0.08	78.9	78.98
MTN Rwanda Ltd	4,014,858	7,899			
TIGO Rwanda Ltd	3,115,940	N/A			
Airtel Rwanda Ltd	1,676,372	N/A			
Liquid Telecom Ltd	N/A	1,526			
Total	8,888,024	9,425			

Source: RURA operators' returns'

The number of fixed telephones subscriptions decreased from 16,983 recorded in the fourth quarter to 9,425 in this quarter under review. This decrease is mainly due to CDMA and inactive fixed telephones disconnection and the widespread use of mobile telephones which are more convenient to use.

Figure 1: Development of Mobile telephone Subscriptions



In this quarter increase in mobile telephone subscriptions is 1.4%, from 8,759,619 subscriptions that was recorded as of December 2015 to 8,888,024 that as of March 2016. The increase is mainly attributed to promotional tariffs and calling packs and airtime, popularity of mobile based applications such as social media and financial applications, together with mobile network roll out.

60,000 49,612 45,338 44,363 50,000 39,664 38,801 40,000 33,451 30,000 16,983 20,000 9,425 10,000 2009 2010 2011 2012 2013 2014 2015 1st Quarter 2016

Figure 2: Development of fixed telephone Subscribers

Due to the diffusion of mobile telephones which made people to shift from using fixed phones to mobile telephones, during the first quarter of 2016, the fixed phones decreased by 44.5% whereby the number of subscribers dropped from 16,983 connections in 2015 to 9,425 connections in the first quarter of 2016. From 2014, Liquid Telecom has continued to disconnect inactive fixed telephones all over the country and the CDMA phones in up country.

Table 2.International average roaming subscribers' as of the March 2015

	Inbound	Outbound
MTN Rwanda Ltd	151,079	155,158
TIGO Rwanda Ltd	40,923	6,949
AIRTEL Rwanda Ltd	104,018	50,262
Total	296,020	212,369

#### 4. MARKET SHARE AND COVERAGE

Airtel
Rwanda Ltd
19%

MTN Rwanda
Ltd
46%

Tigo Rwanda
Ltd
35%

Figure 3: Mobile Telephone subscribers market share per operator as of the March 2016

Source: RURA operators' returns

MTN Rwanda Ltd continued to show the biggest market share in the first quarter 2016 of 46%, Tigo Rwanda followed with 35 % and Airtel Rwanda has the market share of 19% in mobile telephone subscriptions.

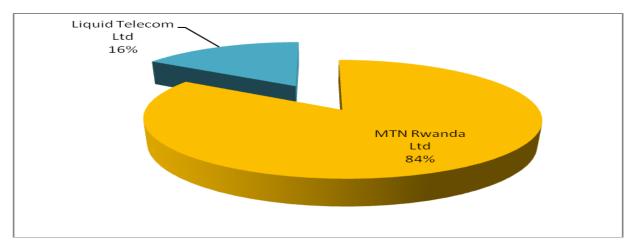


Figure 4: Fixed telephone service Market share per operator as of March 2016

Source: RURA operators' returns

The continued disconnection of fixed telephones by Liquid Telecom Ltd has moved it from being with the largest market to the least market share of 16%, and gave MTN Rwanda to have the largest market share in this segment with 84% in this quarter under review.

Table 3.Mobile telephone network coverage per type of technology and per operator as of March 2015

Operator	2G	2.5G	3G	3.5G
GE	OGRAPHIC	COVERAGE		
MTN Rwanda Ltd	99.11%	99.11%	69.57%	69.57%
TIGO Rwanda Ltd	89.62%	89.62%	16.00%	16.00%
AIRTEL Rwanda Ltd	92.02%	92.02%	17.00%	17.00%
PO	PULATION (	COVERAGE		
MTN Rwanda Ltd	99.91%	99.91%	89.03%	89.03%
TIGO Rwanda Ltd	99.98%	99.98%	52.43%	52.43%
AIRTEL Rwanda Ltd	93.45	93.45	23.15	23.15

Geographically MTN 2G and 2.5 Network covers 99.11% of the total land area, followed by Airtel Rwanda Ltd with 92.02 % and 89.62% for TIGO Rwanda Ltd. This geographic network gives the opportunity to 99.91% of the population to access 2G and 2.5G networks of MTN Rwanda Ltd, 99.98% of TIGO Network and 93.45% of AIRTEL network.

3G and 3.5G mobile technologies were deployed geographically by MTN Rwanda Ltd at the level of 69.57%, Tigo Rwanda Ltd at 16%, and 17% for Airtel Rwanda Ltd as of March 2016.

### 5. VOICE AND SMS TARIFF STRUCTURE

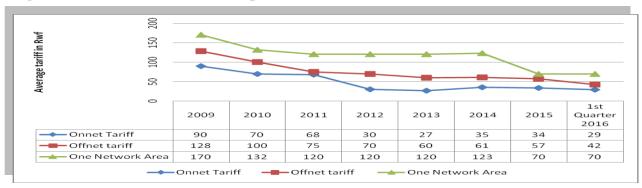
Table 4. Mobile telephone voice tariff (in Rwf) per minute per operator as of March 2016.

Destination	MTN Rwanda Ltd		Tigo	Airtel
	Prepaid Postpaid		Rwanda Ltd	Rwanda Ltd
Onnet Tariff		46	10	32
Offnet tariff		60	35	32
One Area Network		70	70	70
US/Canada/China/India /Belgium[2]		51		50

**Table 5:** Fixed telephone service tariff structure

Fixed Telephone Tariff	Liquid Rwanda Ltd	MTN Rwanda Ltd
On net	20	46
Off net	60	60
EAC	135	70
Rest of Africa	155	255

**Figure 5: Voice Tariff Trend (Frw per minute)** 



Source: RURA operators' returns'

Table 6: SMS tariff structure

SMS	On net Tariff	Off net tariff	One area Network
MTN Rwanda Ltd	12	60	45
Airtel Rwanda Ltd	11	22	11
Tigo Rwanda Lt d	11	26	45

Source: RURA operators' returns'

### 6. TRAFFIC STATISTICS

# 6.1 Voice total outgoing and incoming mobile calls (In Minutes)

Table 7. Outgoing and Incoming traffic as of March 2016 per operator

Destination	MTN Rwanda Ltd	Airtel Rwanda Ltd	Tigo Rwanda Ltd	Total	
	Outgoing				
On net	759,890,287	677,442,531	1,215,791,509	2,653,124,327	
Off net	12,754,812	12,164,385	14,074,908	38,994,105	
International	26,743,350	2,454,970	3,845,073	33,043,393	
Incoming traffic					
Off net	27,015,477	4,510,547	33,111,057	64,637,081	
International	14,738,780	5,124,106	4,408,332	24,271,218	

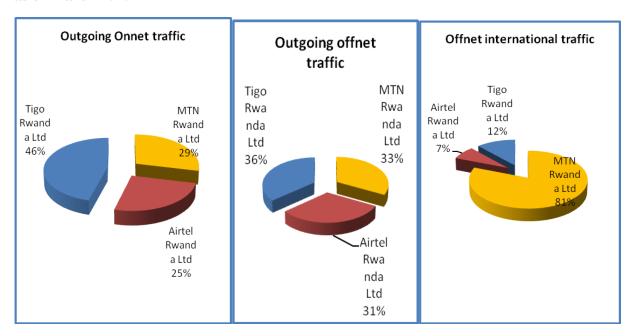
# **6.2** Voice total outgoing and incoming roaming traffic (In Minutes)

Table 8.Outgoing and Incoming Roaming traffic as of March 2015 per operator

Destination	MTN Rwanda Ltd	Tigo Rwanda Ltd	Airtel Rwanda ltd	Total
Incoming	1,586,786	7,181,200	4,652,598	13,420,584
Outgoing	379,592	70,029	11,520,689	11,970,310

Source: RURA operators' returns'

Figure 6: Outgoing on net, off net and international voice traffic market share per operator as of March 2015



## **6.3 Data Traffic**

Table 9: Mobile data traffic as of Quarter 4, 2015 and Quarter 1, 2016

Operator	Data Traffic		
	Quarter 4	Quarter 1	
	2015 2016		
MTN Rwanda Ltd	624,674	624,674.49	
Airtel Rwanda Ltd	379,077,036	379,077,036	
Tigo Rwanda Ltd	266,009,529	375,888,364	
Total	645,711,239	755,590,074	

# 7. STATUS OF INTERNET SERVICE PROVISION

# 7.1. Licensed Operators

Table 10. Licensed internet service providers as of March 2016

ISPs	Licensed From(Year)	Status						
	Internet Service Providers							
MTN Rwanda Ltd	2006	Operational						
Liquid Telecom Ltd	2014	Operational						
TIGO Rwanda Ltd	2008	Operational						
New Artel Ltd	2004	Operational						
ISPA Ltd	2006	Operational						
4G NETWORKS Ltd	2009	Operational						
BSC Ltd	2010	Operational						
AIRTEL Rwanda Ltd	2011	Operational						
AXIOM	2014	Operational						
	4G LTE Wholesaler							
Olleh Rwanda Network(ORN)	2013	Operational						
	ACLET D "							
	4G LTE Retailers							
GMAX	2014	Operational						
Intercom Technologies	2014	Not yet Operational						
4NetAfrica Ltd	2014	Operational						
Piramie Inc	2014	Not yet Operational						
Twinning in Corporation	2015	Not yet Operational						
Simba Supermarket	2015	Operational						
TRUCONNECT ltd	2015	Operational						
POPCORN Ltd	2015	Operational						

Suku NSA Ltd	2015	Not yet Operational

### 7.2. Internet Subscribers

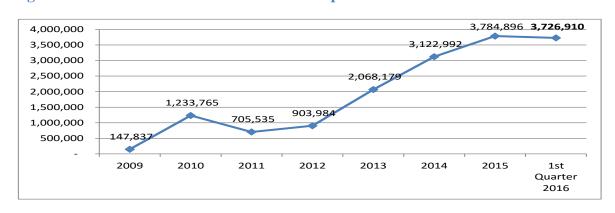
The table below illustrates the breakdown of internet subscribers per category and per operator

Table 11. Internet subscribers per category per operator as of March 2016

	Fixed internet			
				Total internet
	Narrowband	Broadband	Mobile	subscribers
	(≤256kbps)	(≥256kbps)	internet	
Liquid Telecom ltd	18	400		418
Mtn Rwanda ltd	193	19,272	1,516,965	1,536,430
Tigo Rwanda ltd		115	1,505,773	1,505,888
New Artel ltd	16	45	85	146
ISPA ltd	37	120		157
4g Networks 1td		110	146	256
BSC ltd		1,199	1,330	2,529
Axiom Networks ltd		89	17	106
Airtel rwanda ltd		61	678,208	678,269
Gmax Ltd			125	125
Popconn Ltd			108	108
Truconnect			132	132
Tnsp's			69	69
4NET			45	45
Total	264	21,411	3,703,003	3,724,678

Source: RURA operators' returns

Figure 7: Trend in total internet Subscribers up to March 2016



33.5 19.5 1st quarter 

Figure 8: Internet penetration rate trend up to March 2016

## 7.3. International Internet Bandwidth

Table 12: International internet bandwidth (Mbps) per operator as of March 2016

Type	MTN	Liquid	New	Tigo	Airtel	ISPA	4G	BSC	Axiom	Total
	Rwanda	Telecom	Artel	Rwanda	Rwanda		Networks		Networks	
	Ltd	Ltd	Ltd	Ltd	ltd		Ltd		Ltd	
UP	1552	1000	60	900	20	130	110	2440	120	12,664
Link										
Down	1552	1000	60	900	20	130	110	2440	120	
Link										

Source: RURA operators' returns

Table 13. 4G Geographic and Population coverage by ORN

Network coverage	Geographic Coverage	Population Coverage
Overall coverage	6	20
City of Kigali	75	93
Northern Province	3	6
Eastern Province	4	13
Southern Province	2	8
Western Province	4	13

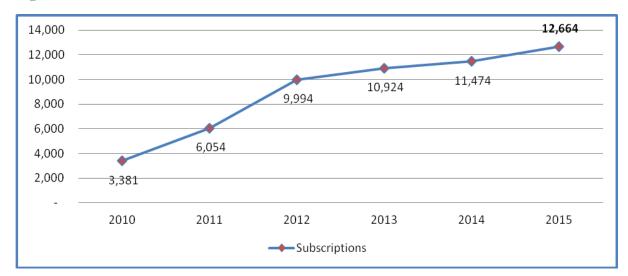


Figure 9: Trend in International Internet bandwidth

## 7.4. Internet Tariff

### 7.4.1 Mobile Internet Tariff

Figure 10: Standard mobile Internet tariff (Rwf/Mb) as of March 2016



Table 14. Fixed Internet tariffs per operator as of March2015 (In Rwf VAT inclusive)

		Liquid Teleco	MTN Rwand	Tigo Rwanda	ISP A	New Artel	BSC	Axiom Networ	4G Networ
		m Ltd	a Ltd	Ltd	A	Ltd		ks Ltd	ks Ltd
	128/64	64,900		66,150	59,0				
	Kbps				00				
	Residential								
	128/64	64,900							
	Kbps								
	Business								
	128/128					59,000			
	Kbps								
	256/128	236,000			118,				
	Kbps				000				
	256/256					118,00			41,595
	Kbps					0			
SS	384/192	354,000		132,300					
ele	Kbps		210.00						<b>52.7.1</b> 0
Wireless	512/512Kbp		210,00						62,540
	S 512/25 (17)	742 400	0						
	512/256Kbp	743,400							
	S 1MIn and	1.524.00		264.600		200.00		207.262	102.250
	1Mbps	1,534,00 0		264,600		300,00		297,362	103,250
	1Mbps				_				236,000
	dedicated								
	2 Mbps								413,000
	dedicated								
	2 Mbps			480,000				467,282	
	3Mbps			720,000				594,723	
	5Mbps						180,00		743,400
	Dedicated				_		0		
	4Mbps			840,000					
	5Mbps			1,050,00					
				0					
	6Mbps			1,260,00					
				0					
	7Mbps			1,470,00					
				0					
	8Mbps			1,680,00					

				0			
	9Mbps			1,890,00	_		
	Hiops			0			
	10Mbps				_		
	Tolviops			2,100,00		270,00	
	C 4 TZ1	50.150		0	-	0	
	64 Kbps	50,150				U	
	128Kbps	100,300					
	256Kbps	141,600					
	512Kbps	177,000	210,00				
			0				
	1Mbps	354,000					
	2Mbps	590,000					
	3Mbps	826,000				630,00	
						0	
	4Mbps	1,062,00					•
		0					
Fiber	5Mbps	1,298,00					
E	-	0					
	6Mbps	1,534,00					
	-	0					
	7Mbps	1,770,00					
	1	0					
	8Mbps	2,006,00					
	1	0					
	9Mbps	2,242,00					
	· · · · ·	0					
	10Mbps	2,478,00					
	101.10 ps	0					
	64 Kbps	101,511					
	Data	101,511					
	Copper-						
	Kigali						
	64 Kbps	185,222					
	Data	103,222					
•							
pe	country						
Copper	128 kbps	147,184					
		147,104					
	Data Copper						
	Copper-						
	Kigali	260,022					
	128 kbps	268,933					
	Data						
	Copper-Up						

	country					
	256kbps-	213,166				
	DATA(Cop per-kigali)					
	256kbps-	415,360				
	DATA(copp er -Up					
	country)					
	512kbps	296,405				
	DATA(Coo per)					
	1024kbps	479,117				
	DATA(Coo per)					
	2048kbps	544,079				
	DATA(Coo					
	per) EVDO	35,000				
7	1Mhne	<u>, , , , , , , , , , , , , , , , , , , </u>		<u> </u>	534,963	438,480
Fixed	2 Mbps				900,579	
T	3Mbps				1,134,003	

**Table 15: ORN Bandwidth tariff (in Rwf VAT inclusive)** 

VOLUME BASED TARIFFS	In Rwf
1GB or less(price per 1GB)	3,226
1-3GB(Price per 1GB)	3,011
3-10GB(Price per 1GB)	2,797
10-100GB(Price per 1GB)	2,710
Above 100GB and unlimited(Price per 1GB)	2,581
wholesale monthly products pac	ks
MUP 500MB/Day	15,486
MUP smart 500MB+500MB per day	17,208
MUP 1GB/Day	30,973
MUP 2GB/Day	61,946
MUP 4GB/Day	123,893
Smart Business 100GB/Month	197,885
Others	
Dark Fiber LEASE (Rwf/Core/Km)	27,756
Domestic shared Capacity Service	80,015
International Capacity	68,830

Table 16: Telecom Revenues in the first quarter 2016

	Revenues in Rwf
Total MNOs Revenues	35,696,972,652
Total ISPs , 4G retailers and Liquid Revenues	4,863,939,526
Total	40,560,912,178

Table 17: Telecom investment in the 1st Quarter 2016

	Investment in Rwf
Total MNOs Revenues	4,673,465,787
Total ISPs , 4G retailers and Liquid Revenues	1,886,765,496
	6,560,231,283

Source: RURA operators' returns

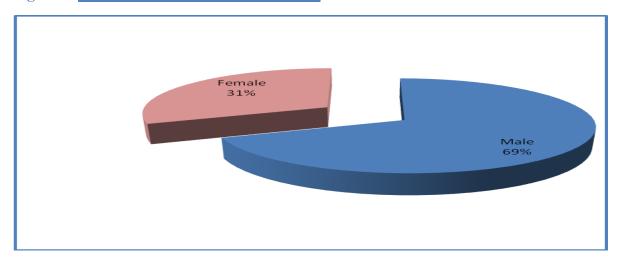
### 1. EMPLOYMENT IN TELECOMMUNICATION SECTOR

1,112 people are employed in Telecommunication sector, 646 are permanent staffs and 91 are temporary staffs and 375. 31% of these staff are women and 69% are male as it is shown in the following table;

Table 18: Number of staffs employed in Telecommunication sectors as of March 2016

Operator	Temporary	Female	Foreign	Permanent	Outsourced	Total staff
MTN Rwanda Ltd	17	167	10	104	150	271
Tigo Rwanda Ltd	0	59	17	159	125	284
Airtel Rwanda Ltd	0	47	8	86	73	159
Liquid Telecom Ltd	34	10	5	67	0	101
BSC Ltd	9	6	0	15	0	24
4G Networks Ltd	5	2	0	3	0	8
ISPA Ltd	0	6	0	19	0	19
New Artel Ltd	0	4	0	45	0	45
GMAX	0	2		5	0	5
TRUCONNECT	9				0	9
Axiom Networks Ltd	4	1	0	25	0	29
4NET Africa	4	0	0	5	0	9
TNSP	0	1	0	5	2	7
ORN Ltd	9	33	25	98	25	132
POPCONN Ltd	0	7	3	10	0	10
Total	91	345	54	646	375	1,112

Figure 11: Staffs by gender as of March 2016



## 2. MEDIA

With the new mandate of RURA to regulate media industry, and following the enactment of the media law of 2013, RURA in addition to TVs and radios, licensed Internet and Print Media organs. The table below shows a list licensed TV stations, FM Radio Broadcasters, newspapers and online media registered to operate in Rwanda, by the end of the fiscal year under review.

Table 19: licensed media operators as of March 2016

FREE TO AIR	RADIO STATIONS	NEWSPAPERS	ONLINE
	1. Authentic	1. Umurinzi	1. Ruhago Yacu Ltd
1. TV1	2. Amazing Grace	2. Imanzi	2. Umuseke Ltd
2. Family	Christian	3. Umuhuza	3. Gorilla Entertainment
3. TV10	3. Royal Fm	4. Rwanda Dispatch	Group Ltd
4. Lemigo	4. RC Musanze(under	Magazine	4. Igihe Ltd
TV( Royal TV)	RBA)	5. Hoberwanda	5. Ireme Ltd
5. Yego	5. RC Rubavu	6. Mont Jali	6. MIG Entertainment
6. Goodrich	6. RC Rusizi	7. Isimbi	Group
7. Contact	7. RC Nyagatare	8. Umurabyo	7. Demeso Ltd
8. Exalto	8. RC Huye	9. Gorilla24 Ad	8. Kigali Today Ltd
9. Cloud	9. Izuba	Magazine	9. Hobe Rwanda Magazine
10. Isango Star	10. Umucyo Community	10. Ishema	10. Ibyamamare Media Group
11. Flash	11. Isango Star	11. Kinyamateka	11. Kigali Hits Ltd
	12. Radio 1 Rwanda	12. Grands Lac	12. Gisenyi Today
	13. Radio 10	13. Hebdo journal	13. Hillywood Technology
	14. Inkoramutima	14. Journal Rugali	14. Kivu 24. Com
	15. Radio Flash	15. Umusingi	15. Family Magazine
	16. KT Radio	16. Inzobe	16. Watoto Smile
	17. Ishingiro	17. The Partner Magazine	17. Ulamb Complex Arts Ltd
	18. Radio Maria Rwanda	18. Ijwi Ry'umuturage	18. Ewr(Education Website
	19. Radio Voice of Africa	19. HOBE	For Rwanda Ltd
	Kigali Fm	Magazine(Pallotti -Presse)	19. Urumuri Media Link
	20. Huguka	20. Angels Ubuto	20. Aheza
	21. Salus	N'ubukuru	21. Bwiza
	22. Isangano Community	21. PAX Press	22. Umuryango Company Ltd

DAX/TX/	Dadia	22 Inicaba	22 A 22 22 W
PAY TV	Radio	22. Igisabo	23. Agasaro Women
1 0 10	23. Sana	23. Izuba Rirashe	Magazine
1. Star Africa	24. The Voice of Hope	24. Imvaho Nshya	24Ibyishimo Ltd
Media	25. Kiss Fm	25. La Nouvelle Releve	25. Umukunzi Ltd
2. Tele 10	26. KFM	26. Intego	26. Rwandapaparazzi ltd
3. Azam Media	27. City radio "Inshuti ya	27. The Independent	27. Inyarwanda Ltd
Group Ltd	bose"	Publications	28. Nonaha Ltd
	28. Rwanda	28. The Rwanda Focus	29. Imvano
	29. Rwanda-Inteko	29. Hope Magazine	30. Agakiza
	30. Magic Fm	30. Ihema	31. Umubavu
	31. Contact Fm	31. Impamo	32. Kumugaragaro Ltd
	32. Hot Fm	32. Ingenzi	33. Intyoza Ltd
		33. Journal le reveil	34.Ibaruwa Tech and Media
		Indatwa	
		34. Journal imena	
		Gasabo	
		35. Journal ubumwe	
		36. Celes magazine	
		37. Umuryango	
		38. Cosmos magazine	
		39. The east african/	
		rwanda today	
		40. Rushyashya	
		41. Ishya n'ihirwe	
		42. The diva magazine	
		43. The link magazine	
		44. Panorama	
		45. Umuseke	
		46. Umwezi	
		47. Urungano magazine	
		48. Butuyu	
		•	
		49. Yambi Magazine	
		50. Construction	
		Magazine 51. The Service Mea	
		51. The Service Mag	
		52. Intambwe	
		53. Umuyenzi	
		54. Novella	

Source: RURA database

According to the table above there are 11 Free to Air licensed Televisions and 3 Pay Tv Operators, 32 radios, 54 newspaper and 34 online media.

Table 20: Pay TV subscribers as of March 2016

	Azam Media ltd	Star Africa Media Ltd	Tele 10 Ltd	Total
Active Subscribers	1,372	42,332	12,896	56,600
Registered Subscribers	3,132	199,217	19,568	221,917

Table 21: Tariff Structure in Frw for pay TV operators as of March 2016

Star Africa Media Ltd				
Nova	2500	2500	21	
Basic	4500	4500	37	
Classic	9000	9000	56	
Unique	18000	13500	73	
Sport Play	2500	2500	2	
Sport Plus	4500	4500	4	
Smart	9000	7500	90	
Super	18000	15000	190	
New Chinese	15000	15000	124	
India	9000	9000	9	
Sport Plus	4,500	4500	4	
	Azam Media Ltd			
English Bouquet	6,500	6,500	80	
French Bouquet	9,000	9,000	60	
India Bouquet	6,000	6,000	21	
Add On	2,000	2,000	12	
Full Bouquet	15,000	15,000	140	
Tele 10				
Installations fees	15,000	N/A		
Initial Access Fees (Canal)	40,000	N/A		
Initial Access Fees (DSTV)	75,700	N/A		
Canal 1	7,000	N/A		
Canal 2	40,000	N/A		
DSTV	75,700	61,300		

## 3. POSTAL SERVICES

Table 22: Licensed postal operators as of march 2016

Name of the Company	Category	
Panorama Ltd	International Courier License	
DHL Express	International Courier License	
Pan Africa Express Transport Ltd (Licensee of FedEX)	International Courier License	
Skynet Worldwide Express Ltd	International Courier License	
National Post Office	Public Postal operator License	
Dove Forwarding and Supply Company Ltd	Regional courier License;	
Shaft Ltd	Regional courier License;	
Stella Express Ltd	Domestic courier License	
Sotra Tour & Travel Agency Ltd	Domestic courier License	
Sofast Ltd	Domestic courier License	
Horizontal Ltd	Domestic courier License	
Kigali Coach Tours & Travel Ltd	Domestic courier License	