#### FIRST SCHEDULE

(Made under regulations 4, 8, 9,10 and 39)

#### FIRST SCHEDULE

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#### LICENCE CATEGORIES, FEES AND DURATION

(Made under regulations 4 and 8)

#### 1. A: NETWORK FACILITIES

Market Segments	Type of Facility	Applica tion Fee (USD)	Initial Licence Fee (USD)	Renewa l Licence Fee (USD)	Royalty Fee (Gross Annual Turnover i.e. "GAT")	Duration of Licence (Years)	Type of Licence
Interna- tional	Gateway facilities such as Earth Satellite Station, VSAT, Submarine cable, Switching Centres, Nodes and Servers,	10,000	200,000	300,000	1% of GAT		Individual
	Multiplexer and others.					25	
National	Switching, transmissions and access facilities such as VSAT; Submarine	10,000	400,000	500,000	1% of GAT or USD 3,000 whichever is greater	25	Individual

Regional	cable, Microwave links; Fixed links, Switching Centres, Laid cables; Fibre	1,000	15,000	17,250	1% of GAT or USD 2,500 whichever is greater	25	Individual
District	Optic, Exchange, Nodes, Servers, Towers, Ducts, Transmitters and Links, Multiplexer and others.	100	3,000	3,450	1% of GAT or USD 1,000 whichever is greater	25	Individual

#### 2. NETWORK SERVICES

Market Segments	Type of Service	Application Fee (US \$)	Initial Licence Fee (US \$)	Renewal Licence Fee (US \$)	Royalty Fee (Gross Annual Turnover i.e. "GAT")	Duration of Licence (Years)	Type of Licence
Interna- tional	A) Electronic communications network operations	10,000	300,000	400,000	1% of GAT	25	Individual
National	with the following features:  1. Network access codes	5,000	600,000	750,000	1% of GAT or USD 3,000 whichever is greater		Individual

	2. Interco-						Individual
	nnection	2,000	23,100	26,500	1% of		
	capabilities				GAT or		
Regional	B) Virtual				USD		
	Electronic				2,500		
	Communi- cation				whichever		
	Services				is greater		
District	Sel vices						
		100	5,000	5,750	1% of	10	Individual
					GAT		
					or USD		
					1,000		
					whichever		
					is greater		

#### 3. APPLICATION SERVICES

## SUB-CATEGORY A: WITH NETWORK FACILITIES AND NETWORK SERVICES LICENCES

LICENCES							
Market Segments	Type of Service	Application Fee (US \$)	Initial Licence Fee (US \$)	Renewal Licence Fee (US \$)	Annual Fee (US \$)	Duration of Licence in Years	Type of Licence
International	To provide international connectivity/ban dwidth whether by satellite or submarine or other technologies	5,000	100,000	120,000	1% of GAT	10	Individual
National	To provide to the public voice, message, Internet services, Internet Telephony (VoIP), pay phone, Value Added Services, Data services,	1,000	10,000	13,500	1% of GAT or USD 3,000 Whiche- ver is greater	10	Individual

	Tracking services etc						
Regional	To provide to the public voice, message, Internet services, Internet Telephony	100	1000		1% of GAT or USD 2,500 Whichever is greater	5	Individual
District	(VoIP), pay phone, Value Added Services, Data services, Tracking services etc.	50	200	230	1% of GAT or USD 1,000 Whiche- ver is greater		Individual

## SUB-CATEGORY B: WITHOUT NETWORK FACILITIES AND NETWORK SERVICE LICENCES

Market Segments	Type of Service	Application Fee (US\$)	Initial Licence Fee (US\$)	Renewal Licence Fee (US \$)		Duration of Licence in Years	Type of Licence
International	To provide international connectivity/ band width whether by satellite or submarine or other technologies	5,000	100,000	115,000	1% of GAT	10	Indivi- dual
National	To provide Internet services, pay phone, internet Telephony (VoIP) Data services, Tracking services,	1,000	10,000	11,500	1% of GAT or USD 3,000 Whiche- ver is greater	5	Indivi- dual

	financial services, gaming services, virtual						
Regional	applications services, virtual application and any other related services.	200	1000	1,150	1% of GAT or USD 1,500 Whiche ver is greater		Indivi- dual
District		50	200	230	1% of GAT or USD 500 Whiche ver is greater		Indivi- dual
National (Private)	Closed User Group	1000	5000	5,000	USD 500 per V-SAT -Urban USD 100 per V-SAT- Rural & underser ved areas	3	Class

#### SUB-CATEGORY C: APPLICATION SERVICE LICENCE WITH NUMBERS ONLY

Market Segments	Type of Service	Application Fee (US \$)	Initial Licence Fee (US \$)	Renewal Licence Fee (US \$)	Annual Licence Fee (US \$)	Duration of Licence in Years	Type of Licence
National	Value added Services using Numbers only	50	500	500	500	3	Class

#### 4. CONTENT SERVICES LICENCES

#### SUB CATEGORY 4A: CONTENT BROADCASTING (FREE TO AIR)

		Applica-	Constru-	Initial	Renewal	Annu-	Duration	
Licence	Market	tion	ction Permit	Licence	Licence	al Fees	of	Class of
Category	segment	fees(US	fees	Fees	Fees (US	(US \$)	Licence	Licence
		\$)	(US \$)	(US \$)	\$)	(03 \$)	(Years)	
	(I)		BROADCAS ГО AIR)	STING				
Public	National	NA		NA		N/A	NA	Indivi-
								dual
Private	National	2,000	500	20,000	3,000	20,0	5	Indivi-
						00		dual
	Regional	1,000	500	15,000	2,000	15,0	5	Indivi-
						00		dual
	District	1,000	500	2,000	1,500	2,00	5	Indivi-
						0		dual
Commu-	Commu-	1,000	500	700	500	700	5	Indivi-
nity	nity							dual
	` '	TELEVISIC	N BROAD	CASTING				
	`	E TO AIR)						
Public	National	NA		NA		N/A	NA	Indivi-
								dual
Private	National	5,000	500	28,000	6,000	28,0	5	Indivi-
						00		dual
	District	1,000	500	4,000	1,500	4,00	5	Indivi-
						0		dual
Commu-	Commu-	1,000	500	1,000	1,000	1,00	5	Indivi-
nity	nity					0		dual

#### SUB CATEGORY 4B: CONTENT BROADCASTING (AUTHORITY TO BROADCAST)

Licence Category	Market Segment	Applicati on Fees (US \$)	Initial Licence Fees (US \$)	Renewal Licence Fees (US \$)	Annual licence Fees (US \$)	Duration of License in Years	Class of Licence
Channels Aggregators (Network Facility Licensee and Multiplex)	National	10,000	100,000	120,000	1% of GAT	10	Indivi dual
Channel Aggregator	National** **	1,000	1,500	1,500	2,500	3	Class
(cable)	Regional**	200	1,000	1,000	1,000	3	Class
	District**	100	300	300	500	3	Class

Content Services (Other Technologies)	National	1,000	3,000	1,500	3,000	5	Indivi dual
Content	National	1,000	1,500	1,500	2,500	5	Indivi
Services by							dual
Subscription	Regional	100	500	500	1,000	5	Indivi
( For							dual
Aggregation)	District	50	250	250	500	5	Indivi
							dual
Support Services (Satellite)	National	1,000	100,000	115,000	1% of GAT	10	Indivi dual

#### CHANNEL AGGREGATOR (CABLE)

District Aggregator\*\* Refers to subscribers from 10 to 1000
Regional Aggregator\*\*\* Refers to subscribers from 1001 to 5000
National Aggregator \*\*\*\* Refers to subscribers from 5001 and above

TELEVISION BROADCASTING TERRESTRIAL (Differential Pricing and Motive to Roll Out)

Class A: @ US \$ 2,000.00	Class B: @ US \$ 500.00
Arusha	Geita
Dar es salaam	Kagera
Dodoma	Katavi
Iringa	Kigoma
Kilimanjaro	Lindi
Mbeya	Manyara
Mwanza	Mara
	Morogoro
	Mtwara
	Njombe
	Pwani
	Rukwa
	Ruvuma
	Shinyanga
	Simiyu
	Singida
	Songwe
	Tabora
	Tanga
	Any Other Regions

# 5. INSTALLATION AND MAINTENANCE, IMPORTATION, DISTRIBUTION AND SELLING OF ELECTRONIC COMMUNICATION EQUIPMENT LICENCES

S/N	Type of Licence/	Market	Applicatio n Fee	Renewal Licence Fee	Annual licence Fee	Licence Duration
3/11	Authorization	Segment	(US \$)	(US \$)	(US \$)	Years
1.	Installation and	Class A	25	25	1,000	3
1.	Maintenance	Class B	25	25	500	3
2.	Importation	National	25	25	1,500	3
	Distribution	National	25	25	500	3
3.	(wholesalers)	Regional	10	10	150	3
	(wholesalers)	District	10	10	50	3
	4. Selling(Retail)	National	15	15	250	3
4.		Regional	10	10	80	3
		District	10	10	25	3

#### 6. RADIO FREQUENCY SPECTRUM USAGE LICENCES

#### SUB -CATEGORY 6 A: RADIO COMMUNICATION STATION LICENCES AND FEES

S/N	Types of Station Licence	Application fees (US \$)	Annual Licence fee/station/ bandwidth (US \$)	Renewal fee (US \$)	Duration of licence (years)
	Tanzania Amateur station Licence				
	Amateur radio station	10	20	10	3
1.	Amateur     experimental station	10	10	10	3
	Amateur novas     Station	10	10	10	3
2.	Ship Station*	25	500	25	3
3.	Aircraft Station*	25	500	25	3
4.	HF Fixed/Mobile Radio Station	10	120	10	3
5.	VHF/UHF Fixed/Mobile/Portable Radio Station with Single Frequency	10	70	10	3
6.	VHF/UHF Fixed/Mobile/Portable Radio Station with pair of Frequencies	10	80	10	3
7.	VHF/UHF Radio Repeater	10	100	10	3
8.	HF Cross Boarder Station	10	120	10	3
9.	Transportable Satellite Transceiver Station	10	3,000	10	3
10.	Registration for Satellite Mobile Phone/Devices	500	1,500	500	3

S/N	Types of Station Licence	Application fees (US \$)	Annual Licence fee/station/ bandwidth (US \$)	Renewal fee (US \$)	Duration of licence (years)
11.	Public Satellite Ground Earth Station	10	5,000	10	3
12.	Wireless Data Radio Links/Repeater Radio Station	10	70	10	3
13	Fixed-satellite Broadcasting Earth Station	10	5,000	10	3
14.	Global Maritime Distress and Safety System -GMDSS	**15		15	3

NB:\* Fees charged as one station

#### SUB-CATEGORY 6 B: RADIO FREQUENCY SPECTRUM USER CHARGES

			Annual Licence	
	a	~	fee/station/	Duration of
S/N	Types of	Station Licence	Bandwidth (US	licence (years
			\$)	
18.	Transmission/Base	Repeaters/BTS/Transmissi	70.00	10
	station Charges	on Links	per station	10
19.	Frequency	Band A	7,500.00	
	Bandwidth/Channel	450MHz, 800MHz, 900	per 1MHz	10
	Charges	MHz, 1800MHz,	bandwidth per	10
		2100MHz	Zone	
		Band B	2,500.00	
		2300MHz, 2500MHz,	per 1MHz	10
		2000MHz	bandwidth per	10
			Zone	
		Band C	1,250.00	
		1850MHz, 1900MHz, 3.1,	per 1MHz	10
		3.3, 3.5, 4.0, 4.9, 5.2, 5.4,	bandwidth per	10
		5.7, 5.8 GHz	Zone	
		Band D	1000.00	
		Microwave Links (Long	per 1MHz	10
		haul): 5, 6, 7, 8, 10, 11GHz	bandwidth per	10
			Zone	
		Band E	750.00	
		Microwave Links (Short	per 1MHz	10
		haul): 13, 15, 18, 23GHz	bandwidth per	10
			Zone	
		Band F	350.00	10

<sup>\*\*</sup> Fees charged in respect of certificate

S/N	Types of Station Licence	Application fees (US \$)	f	nual Licence fee/station/ bandwidth (US \$)	f	ewal ee S \$)	Duration of licence (years)
		Microwave Links/Access 26, 28, 32, 38 GHz		per 1MHz bandwidth p Zone			

#### SUB-CATEGORY 6C: RADIO SPECTRUM FEES FOR BROADCASTING NETWORKS

Туре	Description	Annual license fees per Tx (US \$)	Duration of licence (years)
RB 1	MF/HF Radio Broadcasting transmitter (Tx)	1,000	5
RB 2	VHF FM Radio broadcasting transmitter providing signal coverage in Regional towns and surroundings with equal or less than 10 points of presence	1,000	5
RB 3	VHF FM Radio broadcasting transmitter providing signal coverage in Regional towns and surroundings with more than 10 point of presence	800	5
RB 4	VHF FM Radio broadcasting transmitter providing signal coverage in District towns and surroundings with equal or less than 20 points of presence	500	5
RB 5	VHF FM Radio broadcasting transmitter providing signal coverage in District towns and surroundings with more than 20 points of presence	200	5
RB 6	VHF FM Radio broadcasting transmitter – gap fillers	100	5
RB 7	VHF FM Radio broadcasting transmitter providing signal coverage other than mentioned above (transmitters installed in rural areas)	50	5
TD 1	VHF/UHF digital Television transmitters providing signal coverage in Regional towns and surroundings with equal or less than 5 point of presence (Applicable to multiplex operators)	1,000	5
TD 2	VHF/UHF digital Television transmitters providing signal coverage in Regional towns and surroundings with more than 5 point of presence ( <i>eirp equal to or more than 1 kW</i> ) (Applicable to multiplex operators)	500	5
TD 3	VHF/UHF digital Television transmitters providing signal coverage in District towns and surroundings with equal or less than 20 point of presence (Applicable to multiplex operators)	200	5
TD 4	VHF/UHF digital Television transmitters providing signal coverage in District towns and surroundings with more	100	5

Type	Description	Annual license fees per Tx (US \$)	Duration of licence (years)
	than 20 point of presence) (Applicable to multiplex operators)		
TD 5	VHF/UHF digital Television transmitters- gap fillers transmitters Applicable to multiplex operators)	50	5
TD 6	VHF/UHF digital television transmitters providing signal coverage other than that mentioned in RA11, and 13 (transmitter installed in rural areas) (Applicable to multiplex operators)	50	5
TSTL	Studio Transmitter Links for DTT	500	5
RSTL	Studio Transmitter Link Digital/Analogue Radio/Audio Broadcasting Service	70	5

#### SUB-CATEGORY 6 D: V-SAT LICENCES

		Application	Renewal	Annual	Duration
S/No.	Licence	Fees	Licence	Fees	of Licence
		(US\$)	Fees (US\$)	(US\$)	(Years)
1.	Cross border –Dedicated V-SAT	200	200	1,500	3
2.	Cross border –Commercial V- SAT	200	200	3,000	3
3.	Domestic Private- Dedicated- V- SAT	200	200	500	3
4.	Domestic -Commercial - V-SAT	200	200	1,000	3
5.	V-SAT Terminal for Radio Determination Services	100	100	200	3
6.	V-SAT Terminal for Space Research related services	100	100	200	3
7.	V-SAT Terminal for Amateur Satellite Services	100	200	200	3
8.	Receive only V-SAT	100	100	Exempted	3

#### 7. NUMBERING FEES

S/N	Type of Numbering Resource	Application Fees (US \$)	Registration Fees (US \$)	Annual Maintenance Fees (US \$) (payable one year after registration)	Duration of Licence (Years)
1	Prefix for Networks (NDC & MNDC)	10	2,000	2,000	1
2	Subscriber Numbers	NA	NA	US\$ 0.20 per Subscriber Number	
3	National Signalling Point Codes (SPC)	10	2,000	2,000	1

			•		
S/N	Type of Numbering Resource	Application Fees (US \$)	Registration Fees (US \$)	Annual Maintenance Fees (US \$) (payable one year after registration)	Duration of Licence (Years)
4	International Signalling Point Codes (ISPC)	10	2,000	2,000	1
5	Mobile Network Identification Codes (MNIC)	10	2,000	2,000	1
6	SIM Header	10	2,000	2,000	1
7	Data Network Identification Codes (DNIC)	10	2,000	2,000	1
8	Corporate Services Network Access Numbers	10	2,000	2,000	1
9	Carrier Selection/Pre- selection Codes	10	10,000	5,000	1
10	Premium Rate Access Codes (block)	10	2,000	5,000	1
11	Special & Fixed Rate Access Codes (block)	10	2,000	5,000	1
12	Special & Fixed Rate Access Codes Premium Rate Access Codes (Single number)	10	1,000	2,000	1
13	USSD Short Codes	10	2,000	2,500	1
14	VAS SMS & Special Services Short Codes:				
	- GOLD	10	4,000	2,500	1
	- SILVER	10	3,000	2,500	1
	- BRONZE	10	2,000	2,500	1
	- ORDINARY	10	1,500	2,500	1

#### 8. POSTAL AND COURIER SERVICE LICENCES

S/No.	Licence Categories	Application Fee (US \$)	Initial Licence Fee (US \$)	Licence Renewal Fee (US \$)	Royalty / Annual Fee (US \$)	Duration of licence in Years
1.	Public Postal	1,000	10,000	1,000	9,000	25
	Licensee					
2.	International	75	9,000	75	9,000	4
	Courier					
3.	East Africa Courier	50	3,500	50	3,500	3
4.	Domestic Courier	25	2,000	25	2,000	3
5.	Intra-City Courier	25	750	25	750	3
7.	Inter-City	25	350	25	350	3
	Transporters					

#### 9. TYPE APPROVAL EQUIPMENT FEES

S/NO	TYPE OF EQUIPMENT	APPLICATION FEES (US \$)	APPROVAL FEES (US \$)	
	Terminal Electronic Communications Equipment			
1.	Basic Telephone Sets, Data Modems,			
	Mobile Phones, VHF/UHF Radio,			
	Wireless Modules, Land Mobile	10.00	50.00	
	Cellular			
	Telephone Sets, etc.			
2.	Office Communications Systems (PABX)			
	2.1 Up to 50 Extensions	10.00	100.00	
	2.2 51 extensions and above	10.00	300.00	
3.	Network Electronic Communications Equipment			
	3.1 Base Stations, etc.	10.00	1,000.00	
	3.2 Switching Equipment	10.00	1,000.00	

### 10: CHANGE OF NAME, SHAREHOLDING STRUCTRE AND TRANSFER OF LICENCE

S/N	ISSUE	TYPE OF LICENCE	CHANGE FEES (US \$)
1	Change of Name	Network Facilities, Network Services, Content Services and Application Services	1,000
		Other Licences	200
2	Change of Shareholding Structure	Network Facilities, Network Services, Content Services and Application Services	1,500
		Other Licences	500
3	Transfer of Licence	All Licences	1% of the sale price