

FIRST SCHEDULE
(Sections 2 and 24A)

SERVICE BASED OPERATOR CLASS LICENCE – PART ONE

Type	Description
SBO (Class)	<p data-bbox="329 594 703 621">Service-Based Operator (SBO) (Class)</p> <hr/> <p data-bbox="329 678 440 705">Definition: “<i>Service-Based Operation</i>” means the leasing of telecommunication network elements (such as transmission capacity and switching services) from any licensed Facilities-Based Operator for the provision of telecommunication services or for the resell of telecommunication services of FBOs, to third parties.</p> <hr/> <p data-bbox="329 835 399 863">Scope:</p> <p data-bbox="329 888 1190 1041">A Service-Based Operator (Class) is allowed to lease telecommunication network elements from any licensed FBO for the provision of stipulated telecommunication services or for the resell of stipulated telecommunication services of FBOs to third parties. SBO (Class) licensees only need to register with the ICT Authority before providing the stipulated type of services. The SBO (Class) Licensees shall not collect money deposits and/or use prepaid cards (other than credit cards) as a means of collecting payment from their customers.</p> <hr/> <p data-bbox="329 1073 597 1100">Services under SBO (Class)</p> <p data-bbox="329 1125 886 1152">Services offered under an SBO (Class) licence shall include:-</p> <ol data-bbox="370 1178 680 1409" style="list-style-type: none">1. Electronic commerce2. Tele-banking3. Public Internet Access Points4. Cyber Cafes5. Tele-medicine6. Tele-education7. Tele-trading8. Call centre9. Disaster recovery

**INDIVIDUAL LICENCE – PART TWO
(Sections 2 and 24)**

Type	Description	Duration of licence
FBO	Facilities-Based Operator (FBO)	15 years
	<p>Definition: <i>“Facilities-Based Operation”</i> means the deployment and/or operation of any form of telecommunication network, systems and/or facilities by any person for the purpose of providing telecommunication and/or broadcasting distribution services outside of their own property boundaries to third parties, who may include other licensed telecommunication operators, business customers or the general public</p>	
	<p>Scope:</p> <p>A Facilities-Based Operator is allowed to deploy and/or operate telecommunication networks, systems and facilities including any telecommunication infrastructure for the carriage of telecommunication or broadcasting traffic. The traffic can be cross-border or local in nature, and the network coverage can be nationwide or only confined to selected geographical areas in Mauritius. These may include mobile communications systems (e.g. base stations, mobile switching centres) required to offer public mobile phone and data, trunked radio services; and fixed telecommunication systems (e.g. switches, optical fibre, cable ducts, submarine cables, international cable and satellite gateways) required to offer local and international voice, data and leased circuit services. Licensees who are licensed as FBOs would be able to offer services that Service-Based Operators can offer. Facilities Based Operators shall in addition to the FBO licence take out the relevant engineering licences as may be appropriate.</p>	

INDIVIDUAL LICENCE – PART THREE
(Sections 2 and 24)

Type	Description	Duration of licence
PVT	<p>Private Network To establish a private network which is owned and operated by organisations or corporate entities for their internal use only and which do not have any connectivity to a public network.</p>	5 years
SBO (Individual)	<p>Service-Based Operator (SBO) (Individual)</p>	15 years
	<p>Definition: “Service-Based Operation” means the leasing of telecommunication network elements (such as transmission capacity and switching services) from any licensed Facilities-Based Operator for the provision of telecommunication services or for the resell of telecommunication services of FBOs, to third parties.</p>	
	<p>Scope: A Service-Based Operator (Individual) is allowed to lease telecommunication network elements from any licensed FBO for the provision of telecommunication services or for the resell of the telecommunication services of FBOs to third parties. The range of operations and services that requires SBO (Individual) licences includes the following:- International Simple Resale, International Calling Card Services, IP telephony, public payphone services, Internet access services, directory services, re-sale of leased circuits, Virtual Private Network Services, Mobile Virtual Network Operation, Live Audiotext Services, Internet Exchange Services, Satellite Mobile Telephone or Data services, Mobile Communications on Mauritian Aircraft services, Value Added Services.</p>	
CA	<p>Certification Authority: To issue certificate to the public and/or subscribers for the purpose of facilitating secure electronic transactions and communications</p>	2 years
D1	<p>Importers’ Licence: Includes importation for sale or distribution</p>	5 years
D2	<p>Dealers’ Licence: Includes selling, exposing or offering for sale or hire a radio communication or telecommunication apparatus or device.</p>	5 years
D3	<p>Repair Workshop Licence: For holding a workshop and effecting repairs</p>	5 years

Spectrum and Apparatus/Station Assignments – PART FOUR

(Sections 2 and 24B)

ENGINEERING		
<p>Spectrum and Apparatus assignments are issued for spectrum or frequency usage and for the use of radio apparatus/station or device. Spectrum or radio apparatus or device may be used by the licensed telecommunication network operators or telecommunication service providers or by private users for their private network.</p>		
Station		
<p>A station means one or more transmitters or receivers or a combination of transmitters and receivers, including the accessory equipment, necessary at one location for carrying on a radiocommunication service, or the radioastronomy service.</p>		
Type	Description	Duration of Assignment
SA01	<p>Aeronautical Station To establish and operate an aeronautical station which is a land station in the aeronautical mobile service</p>	5 years
SA02	<p>Aircraft Station (maximum aircraft take off weight equal to or more than 14,000 kg) To establish and operate an aircraft station which is a mobile station in the aeronautical mobile service, other than a survival craft station, located on board an aircraft with maximum take off weight equal to or more than 14,000 kg</p>	1 year
SA03	<p>Aircraft Station (maximum aircraft take off weight more than 3,200 kg but less than 14,000 kg) To establish and operate an aircraft station which is a mobile station in the aeronautical mobile service, other than a survival craft station, located on board an aircraft with maximum take off weight more than 3,200 kg but less than 14,000 kg</p>	1 year
SA04	<p>Aircraft Station (maximum aircraft take off weight up to 3,200 kg) To establish and operate an aircraft station which is a mobile station in the aeronautical mobile service, other than a survival craft station, located on board an aircraft with maximum take off weight up to 3,200 kg</p>	1 year
SA05	<p>Coast Station (Full Licence). To establish and operate a coast station which is a land station operating across several frequency bands allocated to the maritime service or operating across one frequency band allocated to the maritime service other than VHF.</p>	5 years

Type	Description	Duration of Assignment
SA06	Coast Station (VHF only) To establish and operate a coast station which is a land station operating only in the VHF band allocated to the maritime service	5 years
SA07	Port Station (Full) To establish and operate a port station which is a coast station (Full) in the port operations service	5 years
SA08	Port Station (VHF only) To establish and operate a port station which is a coast station (VHF only) in the port operations service	5 years
SA09	Ship Station (Full Licence). To establish and operate a ship station which is a mobile station operating across several frequency bands allocated to the maritime mobile service, located on board a vessel which is not permanently moored, other than a survival craft station	1 year
SA10	Ship Station (VHF only) To establish and operate a ship station which is a mobile station operating only in the VHF frequency band allocated to the maritime mobile service, located on board a vessel which is not permanently moored, other than a survival craft station	1 year
SA11	Radiolocation/Radiodetermination station. To establish and operate a radiodetermination station, including a radiolocation station, which is a station used for the determination of the position, velocity and/or other characteristics of an object, or the obtaining of information relating to these parameters, by means of the propagation properties of radio waves.	1 year
SA12	Earth Station To establish and operate an earth station which is a station located either on the Earth's surface or within the major portion of the Earth's atmosphere and intended for communication with one or more space stations or with one or more stations of the same kind by means of one or more reflecting satellites or objects in space.	*
SA13	Space Station To establish and operate a space station which is a station located on an object which is beyond, is intended to go beyond, or has been beyond, the major portion of the Earth's atmosphere	*

Type	Description	Duration of Assignment
SA14	Radio Amateur Station Licence (class A). To establish and operate an amateur radio station in all the frequency bands allocated to the amateur service, at specified locations.	5 years
SA15	Radio Amateur Station Licence (class B). To establish and operate an amateur radio station in all the frequency bands allocated to the amateur service except MF and HF, at specified locations.	5 years
SA16	Radio Amateur Visitor's Station Licence. ▲ To establish and operate an amateur radio station in all the frequency bands allocated to the amateur service, by a visitor in Mauritius, at a specific location, where the visitor is the holder of an equivalent licence issued by a regulatory authority in another country and recognized by the Authority.	1 year
SA17	Radio Amateur Club Station Licence. To establish and operate an amateur radio station in all the frequency bands allocated to the amateur service by an Amateur Radio Society, club or a school, college, or an institution or a university in Mauritius, which has the aim of investigations in the field of radio or the training of persons in radiocommunication techniques without pecuniary interest. The Licence shall be issued in the name of an authorized official of the society, club, school, college, institute or university holding Radio Amateur Licence (Class A)	5 years

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Apparatus/Transmitter Assignment		
Type	Description	Duration of Assignment
TA01	<p>Outdoor Broadband Wireless Access device (Private)</p> <p>To operate a Broadband Wireless Access device at a fix location, for private use only, in such frequency bands and at such power levels as determined by the Authority</p>	5 years
TA02	<p>Outdoor Broadband Wireless Access device (Public)</p> <p>To operate a Broadband Wireless Access device at a fix location, for providing services to the public under either a FBO in such frequency bands and at such power levels as determined by the Authority</p>	*
TA02	<p>Radio Telemetry device.</p> <p>To operate a radio telemetry device for automatically indicating or recording measurements at a distance from the measuring instrument</p>	5 years
TA03	<p>VSAT/USAT (C, Ku, Ka band operation)</p> <p>To operate a Very Small or Ultra Small Aperture Terminal either for private use or for providing services under the appropriate licence(s).</p>	5 years
ANALOGUE BROADCASTING TRANSMITTER ASSIGNMENTS TO BE TAKEN OUT BY BROADCASTERS LICENSED UNDER THE IBA ACT		
TA 04	<p>MF/HF Analogue Sound Broadcasting Transmitter.</p> <p>To establish and operate, through an authorised signal distributor, an MF or HF analogue sound broadcasting transmitter for direct reception by the general public.</p>	5 years
TA 05	<p>VHF FM Sound Broadcasting Transmitter (eirp equal to or more than 1 kW)</p> <p>To establish and operate, through an authorised signal distributor, a VHF FM sound broadcasting transmitter of eirp equal to or more than 1kW for direct reception by the general public.</p>	5 years
TA 06	<p>VHF FM Radio Broadcasting Transmitter (eirp equal to or more than 200 W but less than 1 kW)</p> <p>To establish and operate, through an authorised signal distributor, a VHF FM sound broadcasting transmitter of eirp equal to or more than 200 W but less than 1kW for direct reception by the general public.</p>	5 years

Type	Description	Duration of Assignment
TA 08	<p>Analogue Television Broadcasting Transmitter (eirp equal to or more than 1 kW)</p> <p>To establish and operate, through an authorised signal distributor, an analogue television broadcasting transmitter of eirp equal to or more than 1kW for direct reception by the general public.</p>	5 years
TA 09	<p>Analogue Television Broadcasting Transmitter (eirp equal to or more than 100 W but less than 1 kW)</p> <p>To establish and operate, through an authorised signal distributor, an analogue television broadcasting transmitter of eirp equal to or more than 100 W but less than 1kW for direct reception by the general public.</p>	5 years
TA 10	<p>Analogue Television Broadcasting Transmitter (eirp less than 100 W)</p> <p>To establish and operate, through an authorised signal distributor, an analogue television broadcasting transmitter of eirp less than 100W for direct reception by the general public.</p>	5 years
DIGITAL RADIO MULTIPLEX TRANSMITTER ASSIGNMENT TO BE TAKEN OUT EITHER BY LICENSED BROADCASTERS UNDER THE IBA ACT OR BY THE SIGNAL DISTRIBUTOR		
TA 11	<p>Digital Radio Multiplex Transmitter</p> <p>To establish and operate, in the case of a licensed broadcaster under the IBA Act, through an authorised signal distributor, a digital radio Multiplex transmitter.</p>	*

* The duration of this licence shall be the same as the validity period of the FBO licence in relation to which it is issued. Where these licences have been issued for private use, as appropriate, the licence duration shall be 5 years.

Network Spectrum Assignments**	
Type	Description
NSA01	Network Spectrum (operating in the frequency band below 470MHz).
NSA02	Network Spectrum for Private Mobile Radio (PMR) network using shared spectrum in the frequency band below 470 MHz
NSA03	Network Spectrum for Private Mobile Radio (PMR) network using exclusive spectrum in the frequency band below 470 MHz
NSA04	Network Spectrum (operating in the frequency band equal to or more than 470 MHz but less than 790 MHz).
NSA05	Network Spectrum (operating in the frequency band equal to or more than 790 MHz but less than 3 GHz).
NSA06	Network Spectrum (operating in the frequency band equal to or more than 3 GHz but less than 10 GHz).
NSA07	Network Spectrum (operating in the frequency band equal to or more than 10 GHz).
NSA08	Temporary test assignment for frequency usage.
Fixed Radio Spectrum Assignments**	
Type	Description
FSA01	Radio-Relay Link (operating in the frequency band below 1GHz with bandwidth less than 12.5 kHz).
FSA02	Radio-Relay Link (operating in the frequency band below 1GHz with bandwidth equal to or more than 12.5 kHz but less than 25 kHz).
FSA03	Radio-Relay Link (operating in the frequency band below 1GHz with bandwidth equal to or more than 25 kHz but less than 50 kHz).
FSA04	Radio-Relay Link (operating in the frequency band below 1GHz with bandwidth equal to or more than 50 kHz but less than 100 kHz).
FSA05	Radio-Relay Link (operating in the frequency band below 1GHz with bandwidth equal to or more than 100 kHz).
FSA06	Radio-Relay Link (operating in the frequency band equal to or more than 1GHz but less than 3 GHz with bandwidth less than 1 MHz).
FSA07	Radio-Relay Link (operating in the frequency band equal to or more than 1GHz but less than 3 GHz with bandwidth equal to or more than 1 MHz but less than 7 MHz).
FSA08	Radio-Relay Link (operating in the frequency band equal to or more than 1GHz but less than 3 GHz with bandwidth equal to or more than 7 MHz but less than 14 MHz).

Type	Description
FSA09	Radio-Relay Link (operating in the frequency band equal to or more than 1GHz but less than 3 GHz with bandwidth equal to or more than 14 MHz but less than 28 MHz).
FSA10	Radio-Relay Link (operating in the frequency band equal to or more than 1GHz but less than 3 GHz with bandwidth equal to or more than 28 MHz).
FSA11	Radio-Relay Link (operating in the frequency band equal to or more than 3 GHz but less than 5 GHz with bandwidth less than 1 MHz).
FSA12	Radio-Relay Link (operating in the frequency band equal to or more than 3 GHz but less than 5 GHz with bandwidth equal to or more than 1 MHz but less than 7 MHz).
FSA13	Radio-Relay Link (operating in the frequency band equal to or more than 3 GHz but less than 5 GHz with bandwidth equal to or more than 7 MHz but less than 14 MHz).
FSA14	Radio-Relay Link (operating in the frequency band equal to or more than 3 GHz but less than 5 GHz with bandwidth equal to or more than 14 MHz but less than 28 MHz).
FSA15	Radio-Relay Link (operating in the frequency band equal to or more than 3 GHz but less than 5 GHz with bandwidth equal to or more than 28 MHz).
FSA16	Radio-Relay Link (operating in the frequency band equal to or more than 5 GHz but less than 8 GHz with bandwidth less than 1 MHz).
FSA17	Radio-Relay Link (operating in the frequency band equal to or more than 5 GHz but less than 8 GHz with bandwidth equal to or more than 1 MHz but less than 7 MHz).
FSA18	Radio-Relay Link (operating in the frequency band equal to or more than 5 GHz but less than 8 GHz with bandwidth equal to or more than 7 MHz but less than 14 MHz).
FSA19	Radio-Relay Link (operating in the frequency band equal to or more than 5 GHz but less than 8 GHz with bandwidth equal to or more than 14 MHz but less than 28 MHz).
FSA20	Radio-Relay Link (operating in the frequency band equal to or more than 5 GHz but less than 8 GHz with bandwidth equal to or more than 28 MHz).

Type	Description
FSA21	Radio-Relay Link (operating in the frequency band equal to or more than 8 GHz but less than 10 GHz with bandwidth less than 1 MHz).
FSA22	Radio-Relay Link (operating in the frequency band equal to or more than 8 GHz but less than 10 GHz with bandwidth equal to or more than 1 MHz but less than 7 MHz).
FSA23	Radio-Relay Link (operating in the frequency band equal to or more than 8 GHz but less than 10 GHz with bandwidth equal to or more than 7 MHz but less than 14 MHz).
FSA24	Radio-Relay Link (operating in the frequency band equal to or more than 8 GHz but less than 10 GHz with bandwidth equal to or more than 14 MHz but less than 28 MHz).
FSA25	Radio-Relay Link (operating in the frequency band equal to or more than 8 GHz but less than 10 GHz with bandwidth equal to or more than 28 MHz).
FSA26	Radio-Relay Link (operating in the frequency band equal to or more than 10 GHz with bandwidth less than 1 MHz).
FSA27	Radio-Relay Link (operating in the frequency band equal to or more than 10 GHz with bandwidth equal to or more than 1 MHz but less than 7 MHz).
FSA28	Radio-Relay Link (operating in the frequency band equal to or more than 10 GHz with bandwidth equal to or more than 7 MHz but less than 14 MHz).
FSA29	Radio-Relay Link (operating in the frequency band equal to or more than 10 GHz with bandwidth equal to or more than 14 MHz but less than 28 MHz).
FSA30	Radio-Relay Link (operating in the frequency band equal to or more than 10 GHz with bandwidth equal to or more than 28 MHz).

** The duration of these assignments shall be the same as the validity period of the FBO licence in relation to which they have been issued. Where these licences have been issued for private use, as appropriate, the licence duration shall be 5 years.

CLASS ASSIGNMENT– PART FIVE

(Sections 2 and 24C)

Type	Description
CA01	Duly type approved PMR apparatus operating exclusively in a licensed PMRTS
CA.02	Duly type approved PMR apparatus operating exclusively in a licensed Community Repeater System
CA03	Duly type approved PMR 446 apparatus
CA04	Duly type approved GSM 900/DCS 1800 mobile stations
CA05	Duly type approved IS-95, IS-2000 CDMA radiotelephones
CA06	Duly type approved UMTS user equipment
CA07	GMPCS terminals with the GMPCS-MoU mark approved by the ITU
CA08	Duly type approved cordless telephones