

**THE INFORMATION AND COMMUNICATION TECHNOLOGIES ACT 2001**

**Regulations made by the Minister, after consultation with the Board of the Authority, under section 48 of the Information and Communication Technologies Act 2001**

1. These regulations may be cited as the Information and Communication Technologies (Amendment of Schedule) Regulations 2003.
2. In these regulations -  
“Act” means the Information and Communication Technologies Act 2001.
3. The First Schedule to the Act is repealed and replaced by the Schedule to these regulations.
4. Any licence issued prior to the coming into operation of these regulations shall bear the corresponding type code for the licence as specified in the Schedule as replaced by these regulations.
5. These regulations shall come into operation on 21 July 2003

Made by the Minister, after consultation with the Board on 14 July 2003

SCHEDULE  
(regulation 3)

FIRST SCHEDULE  
(Section 24)

<b>CATEGORY 1: COMMERCIAL</b>	
<b>Type</b>	<b>Description</b>
<b>A</b>	<p><b>Network Infrastructure Provider:</b> To own and provide network infrastructure facilities to service providers and not to the public. The facilities shall include earth stations, cables, wireless equipment, towers, posts, ducts, and pits used in conjunction with other communication infrastructure and distribution facilities including facilities for broadcasting distributions, and does not include services such as provision of bandwidth or any other services covered by this Schedule.</p>
<b>B</b>	<p><b>Networking Services Provider</b></p>
<b>B.01</b>	<p><b>Networking Services Provider (National):</b> To provide networking services for national traffic, such as provision of bandwidth to service providers and not to the public. The service providers may either setup the physical infrastructure themselves or take the infrastructure from network infrastructure providers, but they shall not perform any activities covered under types B.02, C and D licences.</p>
<b>B.02</b>	<p><b>Networking Services Provider (International):</b> To provide networking services for international traffic of Internet service providers and Internet telephony service providers, such as provision of bandwidth to Internet service providers and Internet telephony service providers and not to the public. The service providers may either setup the physical infrastructure themselves or take the infrastructure from network infrastructure providers, but they shall not perform any activities covered under types C and D licences.</p>
<b>C</b>	<p><b>Network Application Services Provider</b></p>
<b>C.01</b>	<p><b>GMPCS:</b> To establish and operate Global Mobile Personal Communication System (GMPCS) by satellite for the public, whereby the network is satellite based and the satellite coverage extends over the territory of Mauritius.</p>
<b>C.02</b>	<p><b>PSTN:</b> To establish and operate a Public Switched (fixed) Telephone Network (PSTN) and service to the public.</p>
<b>C.03</b>	<p><b>PLMN:</b> To establish and operate a Public Land Mobile Network (PLMN) and service to the public.</p>
<b>C.04</b>	<p><b>ILD:</b> To establish and operate an International Long Distance (ILD) network and service to the public.</p>
<b>C.05</b>	<p><b>PMRTS:</b> To establish and operate a Public Mobile Radio Trunking System (PMRTS) and service to the public.</p>
<b>C.06</b>	<p><b>Audiotex Service:</b> To operate a kiosk for the hosting of audiotex services whereby these services are accessed by the public via a fixed or mobile public telecommunication network.</p>

Type	Description
C.07	<b>Data Service:</b> To establish and operate data services whereby these services are accessed by the public via a fixed or mobile public telecommunication network.
C.08	<b>Internet Service:</b> To provide Internet services to the public. The service providers may either use the public telecommunication network or set up their own last mile from their point of presence to the subscriber using any appropriate technology after taking the necessary spectrum licence where applicable.
C.09	<b>Internet Telephony Service:</b> To provide Internet telephony services to the public. The service providers shall use the Internet as the medium for voice conversation using (i) computers, (ii) a computer to a telephone abroad (iii) a telephone in Mauritius to a telephone abroad. No call shall be terminated on a PSTN/PLMN telephone in Mauritius or, any media gateway be established between the Internet and a PSTN/PLMN network of Mauritius.
C.10	<b>Facsimile Service:</b> To establish and operate switched or store and forward facsimile services accessible by the public via a public telecommunication network.
C.11	<b>Radio Paging Service:</b> To establish and operate a paging network and service to the public.
C.12	<b>Payphone Service:</b> To establish and operate payphone services to be accessed by the public.
C.13	<b>UMS:</b> To establish and operate a Unified Messaging Service (UMS) system to be accessed by the public.
C.14	<b>Alarm Monitoring Service:</b> To establish and operate an alarm monitoring network and service for the public, based on a public telecommunication network or private radio network.
D	<b>Value Added Services:</b> To provide value added network application services to the public. This would include services such as call centres, electronic commerce, tele-banking, telemedicine, tele-education, tele-trading.
E	<b>Dealers' Licence:</b> Includes selling, exposing or offering for sale or hire a radio communication or telecommunication apparatus or device.

### CATEGORY 2: PRIVATE NETWORK

PVT	To establish private networks which are used by organisations or corporate entities for their internal use only and which do not have any connectivity to a public PSTN or PLMN network. The private networks shall be set up using only the telecommunication resources of the network owner.
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### **CATEGORY 3: ENGINEERING**

Licenses are issued for spectrum or frequency usage and for the use of radio apparatus 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.

#### **Station licences**

<b>Type</b>	<b>Description</b>
<b>RA01</b>	Aeronautical Base Station (erp less than 5 W).
<b>RA02</b>	Aeronautical Base Station (erp equal to or more than 5 W but less than 100 W).
<b>RA03</b>	Aeronautical Base Station (erp equal to or more than 100 W).
<b>RA04</b>	Aircraft Station (maximum aircraft take off weight equal to or more than 14,000 kg).
<b>RA05</b>	Aircraft Station (maximum aircraft take off weight more than 3,200 but less than 14,000 kg).
<b>RA06</b>	Aircraft Station (maximum aircraft take off weight up to 3,200 kg).
<b>RA07</b>	Coast Station.
<b>RA08</b>	Port Station.
<b>RA09</b>	VHF Maritime Base Station.
<b>RA10</b>	Ship Station (Full Licence).
<b>RA11</b>	Ship Station (VHF only).
<b>RA12</b>	Private Mobile Radio Base Station.
<b>RA13</b>	Private Mobile Radio (Repeater Station) Licence (where the licensee has been assigned the shared use of frequencies in a private mobile radio network or in a Private Access Mobile Radio Network).
<b>RA14</b>	Immarsat Mobile Earth Station (Types A, B, C, M and Mini-M).
<b>RA15</b>	Radiolocation/Radiodetermination station.
<b>RA16</b>	Earth Station (in a fixed satellite service).

<b>Type</b>	<b>Description</b>
<b>RA16A</b>	Portable Satellite communication terminal.
<b>RA17</b>	Telemetry, Command and Ranging (TCR) Satellite Earth Station.
<b>RA18</b>	Disaster recovery station.

<b>Apparatus licences</b>	
<b>Type</b>	<b>Description</b>
<b>RA19</b>	Extended Radio-based Private Network device (ELAN/ WLAN beyond 1 Km range and/or EIRP > 20 dBm).
<b>RA20</b>	Radio Paging Transmitter.
<b>RA21</b>	Local Area Private Radio Paging.
<b>RA22</b>	Model Radio Control.
<b>RA23</b>	Radio Amateur Licence (class A).
<b>RA24</b>	Radio Amateur Licence (class B).
<b>RA25</b>	Radio Amateur Visitor's Licence.
<b>RA26</b>	Radio Telemetry System.
<b>RA27</b>	Low Power Radio Devices.
<b>RA28</b>	Data Terminating Radio Devices operating in the band 2.4 to 3.5 GHz
<b>RA29</b>	Data Terminating Radio Devices operating in the band 4.5 to 5.7 GHz

Type	Description
<b>RA30</b>	Local Multipoint Distribution (LMD) transmitter (eirp equal to or more than 5 W operating in the band 2.4 to 3.5 GHz).
<b>RA31</b>	Local Multipoint Distribution (LMD) transmitter (eirp equal to or more than 1 W but less than 5 W, operating in the band 2.4 to 3.5 GHz).
<b>RA32</b>	Local Multipoint Distribution (LMD) transmitter (eirp less than 1 W operating in the band 2.4 to 3.5 GHz).
<b>RA33</b>	Local Multipoint Distribution (LMD) transmitter (eirp equal to or more than 5 W operating in the band 4.5 to 5.7 GHz).
<b>RA34</b>	Local Multipoint Distribution (LMD) transmitter (eirp equal to or more than 1 W but less than 5 W, operating in the band 4.5 to 5.7 GHz).
<b>RA35</b>	Local Multipoint Distribution (LMD) transmitter (eirp less than 1 W operating in the band 4.5 to 5.7 GHz).
<b>RA36</b>	MF/HF Radio Broadcasting Transmitter.
<b>RA37</b>	VHF FM Radio Broadcasting Transmitter (eirp equal to or more than 1 kW).
<b>RA38</b>	VHF FM Radio Broadcasting Transmitter (eirp equal to or more than 200 W but less than 1 kW).
<b>RA39</b>	VHF FM Radio Broadcasting Transmitter (eirp less than 200 W).
<b>RA40</b>	Television Broadcasting Transmitter (eirp equal to or more than 1 kW).
<b>RA41</b>	Television Broadcasting Transmitter (eirp equal to or more than 100 W but less than 1 kW).
<b>RA42</b>	Television Broadcasting Transmitter (eirp less than 100 W).
<b>RA43</b>	Private Mobile Radio Apparatus (Mobile/ Portable Station).
<b>RA44</b>	VSAT/USAT (C, Ku, Ka band operation).

<b>Type</b>	<b>Description</b>
<b>RA45</b>	Temporary test licence for frequency usage.

<b>Network Spectrum Licences</b>	
<b>SPL.1</b>	Network Spectrum Licence (operating in the frequency band below 1GHz).
<b>SPL.2</b>	Network Spectrum Licence (operating in the frequency band equal to or more than 1GHz but less than 3 GHz).
<b>SPL.3</b>	Network Spectrum Licence (operating in the frequency band equal to or more than 3GHz but less than 10 GHz).
<b>SPL.4</b>	Network Spectrum Licence (operating in the frequency band equal to or more than 10 GHz).

<b>Fixed Radio Spectrum Licences</b>	
<b>Type</b>	<b>Description</b>
<b>SPL.10</b>	Radio-Relay Link Licence (operating in the frequency band below 1GHz with bandwidth less than 12.5 kHz).
<b>SPL.11</b>	Radio-Relay Link Licence (operating in the frequency band below 1GHz with bandwidth equal to or more than 12.5 kHz but less than 25 kHz).
<b>SPL.12</b>	Radio-Relay Link Licence (operating in the frequency band below 1GHz with bandwidth equal to or more than 25 kHz but less than 50 kHz).
<b>SPL.13</b>	Radio-Relay Link Licence (operating in the frequency band below 1GHz with bandwidth equal to or more than 50 kHz but less than 100 kHz).
<b>SPL.14</b>	Radio-Relay Link Licence (operating in the frequency band below 1GHz with bandwidth equal to or more than 100 kHz).
<b>SPL.15</b>	Radio-Relay Link Licence (operating in the frequency band equal to or more than 1GHz but less than 3 GHz with bandwidth less than 1 MHz).
<b>SPL.16</b>	Radio-Relay Link Licence (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).
<b>SPL.17</b>	Radio-Relay Link Licence (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).

<b>Type</b>	<b>Description</b>
<b>SPL.18</b>	Radio-Relay Link Licence (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).
<b>SPL.19</b>	Radio-Relay Link Licence (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).
<b>SPL.20</b>	Radio-Relay Link Licence (operating in the frequency band equal to or more than 3 GHz but less than 5 GHz with bandwidth less than 1 MHz).
<b>SPL.21</b>	Radio-Relay Link Licence (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).
<b>SPL.22</b>	Radio-Relay Link Licence (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).
<b>SPL.23</b>	Radio-Relay Link Licence (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).
<b>SPL.24</b>	Radio-Relay Link Licence (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).
<b>SPL.25</b>	Radio-Relay Link Licence (operating in the frequency band equal to or more than 5 GHz but less than 8 GHz with bandwidth less than 1 MHz).
<b>SPL.26</b>	Radio-Relay Link Licence (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).
<b>SPL.27</b>	Radio-Relay Link Licence (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).
<b>SPL.28</b>	Radio-Relay Link Licence (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).
<b>SPL.29</b>	Radio-Relay Link Licence (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).

<b>Type</b>	<b>Description</b>
<b>SPL.30</b>	Radio-Relay Link Licence (operating in the frequency band equal to or more than 8 GHz but less than 10 GHz with bandwidth less than 1 MHz).
<b>SPL.31</b>	Radio-Relay Link Licence (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).
<b>SPL.32</b>	Radio-Relay Link Licence (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).
<b>SPL.33</b>	Radio-Relay Link Licence (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).
<b>SPL.34</b>	Radio-Relay Link Licence (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).
<b>SPL.35</b>	Radio-Relay Link Licence (operating in the frequency band equal to or more than 10 GHz with bandwidth less than 1 MHz).
<b>SPL.36</b>	Radio-Relay Link Licence (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).
<b>SPL.37</b>	Radio-Relay Link Licence (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).
<b>SPL.38</b>	Radio-Relay Link Licence (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).
<b>SPL.39</b>	Radio-Relay Link Licence (operating in the frequency band equal to or more than 10 GHz with bandwidth equal to or more than 28 MHz).