

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 The First Schedule to the Act is repealed and replaced by the Schedule to these regulations.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)

CATEGORY 1: COMMERCIAL	
Type	Description
A	Network Infrastructure Provider: 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.
B	Networking Services Provider
B.01	Networking Services Provider (National): 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.
B.02	Networking Services Provider (International): 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.
C	Network Application Services Provider
C.01	GMPCS: 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.
C.02	PSTN: To establish and operate a Public Switched (fixed) Telephone Network (PSTN) and service to the public.
C.03	PLMN: To establish and operate a Public Land Mobile Network (PLMN) and service to the public.
C.04	ILD: To establish and operate an International Long Distance (ILD) network and service to the public.
C.05	PMRTS: To establish and operate a Public Mobile Radio Trunking System (PMRTS) and service to the public.
C.06	Audiotex Service: 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.

Type	Description
C.07	<p>Data Service: To establish and operate data services whereby these services are accessed by the public via a fixed or mobile public telecommunication network.</p>
C.08	<p>Internet Service: 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.</p>
C.09	<p>Internet Telephony Service: 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.</p>
C.10	<p>Facsimile Service: To establish and operate switched or store and forward facsimile services accessible by the public via a public telecommunication network.</p>
C.11	<p>Radio Paging Service: To establish and operate a paging network and service to the public.</p>
C.12	<p>Payphone Service: To establish and operate payphone services to be accessed by the public.</p>
C.13	<p>UMS: To establish and operate a Unified Messaging Service (UMS) system to be accessed by the public.</p>
C.14	<p>Alarm Monitoring Service: To establish and operate an alarm monitoring network and service for the public, based on a public telecommunication network or private radio network.</p>
D	<p>Value Added Services: 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.</p>
E	<p>Dealers' Licence: Includes selling, exposing or offering for sale or hire a radio communication or telecommunication apparatus or device.</p>

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

Type	Description
RA01	Aeronautical Base Station (erp less than 5 W).
RA02	Aeronautical Base Station (erp equal to or more than 5 W but less than 100 W).
RA03	Aeronautical Base Station (erp equal to or more than 100 W).
RA04	Aircraft Station (maximum aircraft take off weight equal to or more than 14,000 kg).
RA05	Aircraft Station (maximum aircraft take off weight more than 3,200 but less than 14,000 kg).
RA06	Aircraft Station (maximum aircraft take off weight up to 3,200 kg).
RA07	Coast Station.
RA08	Port Station.
RA09	VHF Maritime Base Station.
RA10	Ship Station (Full Licence).
RA11	Ship Station (VHF only).
RA12	Private Mobile Radio Base Station.
RA13	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).
RA14	Immarsat Mobile Earth Station (Types A, B, C, M and Mini-M).
RA15	Radiolocation/Radiodetermination station.
RA16	Earth Station (in a fixed satellite service).

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

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

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

Type	Description
RA45	Temporary test licence for frequency usage.

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

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

Type	Description
SPL.18	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).
SPL.19	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).
SPL.20	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).
SPL.21	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).
SPL.22	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).
SPL.23	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).
SPL.24	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).
SPL.25	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).
SPL.26	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).
SPL.27	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).
SPL.28	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).
SPL.29	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).

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