

# **RADIO SPECTRUM FEES REGULATIONS 2007**

Pursuant to section 81 of the Telecommunications Act 2005, <u>I</u>, <u>MALIETOA</u>

<u>TANUMAFILI II</u>, Head of State of the Independent State of Samoa, acting by and with the advice of Cabinet, <u>MAKE</u> the following Regulations.

**<u>DATED</u>** at Apia this 9<sup>th</sup> day of March 2007.

Original signed by Malietoa Tanumafili II

(Malietoa Tanumafili II)
HEAD OF STATE

### **REGULATIONS**

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#### 1. Short title and commencement

- (1) These Regulations may be cited as the Radio Spectrum Fees Regulations 2007.
- (2) These Regulations are deemed to have come into operation on 1 October 2006.
- (3) Notice of the making of these Regulations shall be published in Samoan and English in the Savali and one other newspaper circulating in Samoa.

#### 2. Interpretation

(1) In these Regulations, unless the contrary intention appears:

Act means the Telecommunications Act 2005;

*radio spectrum usage fee* means the fee specified in the Schedule in respect of a radio licence for one year;

*radio licence* means a licence authorizing the use of radio spectrum in Samoa.

### 3. Radio licence application fee

- (1) A person applying for a radio licence or the renewal of a radio licence must pay the application fee specified in the Schedules in relation to the particular category of radio licence applied for.
- (2) The Regulator may refuse to process an application for a radio licence if the relevant application fee is not paid.
- (3) The application fee is not refundable if the application is unsuccessful.

### 4. Radio spectrum usage fee

- (1) The annual radio spectrum usage fee for a category of radio licence is the fee specified in a Schedule in relation to the particular category of radio licence.
- (2) In relation to the renewal of a radio licence, in addition to the fee specified in the Schedule for that category of licence, an applicant must pay an additional radio spectrum usage fee calculated at the rate of 10% of the annual radio spectrum usage fee, if that fee is not paid within 30 days of the expiry of the radio licence.

Schedule 1 - Radio Spectrum Usage Fees for Basic Services

Code	Description	First Year License Fees		License Renewal Fees	
		Application Fee	Annual Charge	Application Fee	Annual Charge
AT	Amateur licenses (all types)	50.00	40.00	35.00	40.00
AB	Aeronautical base station	50.00	75.00	35.00	75.00
AM	Aeronautical mobile	50.00	60.00	35.00	60.00
МСВ	Marine Coast Base Station	50.00	75.00	35.00	75.00
MS1	Marine Ship Station single radio	50.00	60.00	35.00	60.00
MS2	Marine Ship Station two radios	50.00	80.00	35.00	80.00
MS3	Marine Ship Station > two radios	50.00	100.00	35.00	100.00
BCAM	Broadcast Radio - AM	50.00	80.00	35.00	80.00
Broadcast Radio - FM					
BCFM1	less that 10dBW	50.00	75.00	35.00	75.00
BCFM2	10 to 20 dBW	50.00	100.00	35.00	100.00
BCFM3	Over 20 dBW	50.00	150.00	35.00	150.00
BCSL	Studio link - 400 MHz 100 KHz BW	50.00	75.00	35.00	75.00
Broadcas	t TV				
BCTV1	less that 10dBW	50.00	85.00	35.00	85.00
BCTV2	10 to 20 dBW	50.00	105.00	35.00	105.00
BCTV3	Over 20 dBW	50.00	150.00	35.00	150.00
BCTVL	Studio link using TV channel	50.00	85.00	35.00	85.00
Land Mol	oile Repeater System				
LMR	Repeater station	50.00	75.00	35.00	75.00
LMB	Base station	50.00	50.00	35.00	50.00
LMM	Mobile unit	-	20.00	-	20.00
LMP	Portable unit	-	20.00	-	20.00
Land Mol	pile single Frequency Systems				
LMSB	simplex base station	50.00	50.00	35.00	50.00
LMMS	Mobile unit	-	15.00	-	15.00
LMPS	Portable unit	-	15.00	-	15.00
Land Mol	oile or handheld units without base or re	peater station			
LMM1 LMP1	Admin charges to be applied to first mobile or portable unit only	50.00	50.00	35.00	50.00
	(The remaining radio licenses to be charge	ged per LMMS or I	LMPS above)		

## Notes:

- 1 The annual fees for land mobile radios shown above are for operation on one radio channel (where a duplex frequency assignment for repeater operation is considered to be one radio channel).
- 2 Land mobile radios equipped for operation on more than one assigned radio frequency channel will incur additional annual fees of 20.00 per additional radio frequency simplex or duplex assignment.
- 3 No additional fees will be assessed for simplex operation on the repeater transmit frequency when used for repeater talk-around operation.

#### Examples:

a.	Mobile with repeater talk-around	Channel 1 Channel 2	Tx f2 - Rx f1 Tx f1 - Rx f1	Annual fee 20.00 Included in above
		Total Annual Fe	20.00	
b.	Mobile with 2 repeater channels	Channel 1	Tx f2 - Rx f1	Annual fee 20.00
		Channel 2	Tx f1 - Rx f1	Included in above
		Channel 3	Tx f4 - Rx f3	Annual fee 20.00
		Channel 4	Tx f3 - Rx f3	Included in above
		Total Annual Fee		40.00
C.	Mobile with 1 repeater channel and	Channel 1	Tx f2 - Rx f1	Annual fee 20.00
	two simplex channels	Channel 2	Tx f1 - Rx f1	Included in above
		Channel 3	Tx f3 - Rx f3	Annual fee 15.00
		Channel 4	Tx f4 - Rx f4	Annual fee 15.00
Total Annual F		Total Annual Fe	ee	50.00

Schedule 2 - Radio Spectrum Usage Fees for Fixed Link Services

Code	Fraguency Panda	First Year License Fees		License Renewal Fees		
Code	Frequency Bands	Application Fee	Annual Fee	Application Fee	Annual Fee	
FL	HF/VHF/UHF Fixed Links					
FL FLV/FLU	Less than 50KHz Bandwith	75.00	150.00	35.00	150.00	
FLV/FLU	Less than 50KHZ Bandwith	75.00	150.00	35.00	150.00	
ML2	960 MHz to 2.69 GHz	Annual Fee:	75.00	per MHz of Bandwidth		
ML2-3.5	3.5 MHz Bandwidth	100.00	262.50	35.00	262.50	
ML2-7	7 MHz Bandwidth	100.00	525.00	35.00	525.00	
ML2-14	14 MHz Bandwidth	100.00	1,050.00	35.00	1,050.00	
ML2-20	20 MHz Bandwidth	100.00	1,500.00	35.00	1,500.00	
ML2-28	28 MHz Bandwidth	100.00	2,100.00	35.00	2,100.00	
ML5	2.69 GHZ to 8.5 GHz	Annual Fee:	60.00	per MHz of Bandwidth		
ML5-3.5	3.5 MHz Bandwidth	100.00	210.00	35.00	210.00	
ML5-7	7 MHz Bandwidth	100.00	420.00	35.00	420.00	
ML5-14	14 MHz Bandwidth	100.00	840.00	35.00	840.00	
ML5-20	20 MHz Bandwidth	100.00	1,200.00	35.00	1,200.00	
ML5-28	28 MHz Bandwidth	100.00	1,680.00	35.00	1,680.00	
ML10	8.5 GHz to 15.5 GHz	Annual Fee:	40.00			
				per MHz of Bandwid		
ML10-3.5	3.5 MHz Bandwidth	100.00	140.00	35.00 35.00	140.00 280.00	
ML10-7 ML10-14	7 MHz Bandwidth 14 MHz Bandwidth	100.00 100.00	280.00 560.00	35.00	560.00	
ML10-14 ML10-20	20 MHz Bandwidth	100.00	800.00	35.00	800.00	
ML10-20	28 MHz Bandwidth	100.00		35.00		
IVIL 10-20	20 MHZ Bariuwiutri	100.00	1,120.00	35.00	1,120.00	
ML15	>15.5 GHZ	Annual Fee:	15.00	per MHz of Bandwidth		
ML15-3.5	3.5 MHz Bandwidth	100.00	52.50	35.00	52.50	
ML15-7	7 MHz Bandwidth	100.00	105.00	35.00	105.00	
ML15-14	14 MHz Bandwidth	100.00	210.00	35.00	210.00	
ML15-20	20 MHz Bandwidth	100.00	300.00	35.00	300.00	
ML15-28	28 MHz Bandwidth	100.00	420.00	35.00	420.00	
Notes:						
1	All fees shown above are for single hop	point-to-point link	s and include lice	ense fees for each	base station.	
2	Point to Multi-point system annual fees	are based on the f	ollowing formula			
	Central site: 65% of the annual fee shown above					
	Remote sites: 50% of the annual for					
	Initial administration charges shown above apply to the first two stations with each station thereafter being					
	charged at 35.00 per station. The license renewal administration fees shown above apply for each station					
3	Annual Fees for bandwidths other than shown above are based upon the bandwidth in MhZ times the 1					
	MHz rate. Application and administration charges remain unchanged.					
4	Annual Fees for nation wide frequency	assignments for p	ortable links incu	ır a 50% surcharg	e on annual	
	fees. An application will be required ea					
	charged per application.	•			-	
5	Fees for temporary licenses are based on 10% of the annual fee per month. Application and administration					
	charges remain unchanged.					
6	The fees shown above doe not apply to Wi-Fi Systems operating with an EIRP of less than 4 watts. These					
	systems may be operated under a Class License.					
7	An administration charge of 35.00 will be		me a radio link li	cense is amended		
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Schedule 3 - Radio Spectrum Usage Fees for Miscellaneous Services

Code	Service Description	Initial License Fees		License Renewal Fees	
		Application Fee	Annual Fee	Application Fee	Annual Fee
Satellite Services					
	Transmit and Receive Earth Stations				
SES2	Less than 4 meter dish	100.00	12,000.00	35.00	12,000.00
SES6	4 to 8 meter Dish	100.00	15,000.00	35.00	15,000.00
SES10	8 to 12 meter Dish	100.00	18,000.00	35.00	18,000.00
SES14	12 to 16 meter Dish	100.00	21,000.00	35.00	21,000.00
SESR	Receive Only Earth Station *	50.00	300.00	35.00	300.00
	* This fee does not apply to residential T\	TVRO installations that are covered under a class license			
Occasi	 onal TV Broadcast				
TVOB	Per month or part thereof	50.00	2,500.00	35.00	2,500.00
GSM Mobile Services - 8 MHz block of frequencies		s (40 Channels)			
GSM	900 MHz Band	100.00	50,000.00	35.00	50,000.00
Tempo	l rary MF/HF Services				
TMHF	Per installation	50.00	50.00		
Inspect	l ion Fees				
SHIL	Ship station inspection - local vessels			150.00	
SHIF	Ship station inspection - foreign owned ves	sels		420.00	