

APPLICATION FOR A RADIOCOMMUNICATIONS LICENCE (SATELLITE EARTH STATION)

Form SES01

Instructions for completion

- Print clearly, unclear or incomplete application forms may delay processing of your license.
- Applicant's details will be treated as confidential.
- Note that the Office of the Regulator will not issue a licence unless all relevant fees are paid.
- This form is to be used for applications involving fixed point to point or fixed point to multipoint radio link facilities.

Frequency Selection and Coordination

The Office of the Regulator will assign the frequencies and perform the coordination analysis examining the potential for interference to or from other licensed services.

Disclosure of Personal Information

Name (or contact name if an organisation)

Details

Information provided by the applicant or authorised representative in all fields of this form is required. Submitting this form without all information required will delay the process. The Regulator's office may ask for the application to be resubmitted if it does not contain all of the required information.

Contact Details

[Name]	[Phone]	
[Address]	[Fax]	
	[Email]	
	,	
Service Type		
Please tick most appropriate		YES NO
Please tick most appropriate [Does this Earth station transmit up-links to a sa	tellite?]	YES NO
		YES NO
[Does this Earth station transmit up-links to a sa	geostationary orbit?]	YES NO
[Does this Earth station transmit up-links to a sa [Is the satellite(s) used by this earth station in a	geostationary orbit?] SS) or the Mobile Satellite Service (MSS) ?]	YES NO
[Does this Earth station transmit up-links to a sate [Is the satellite(s) used by this earth station in a [Is the satellite in the Fixed Satellite Service (FS	geostationary orbit?] SS) or the Mobile Satellite Service (MSS) ?] //e to point to different satellites?]	YES NO

Client type TICK RELEVANT BOX		dustry category CK BOX DESCRIBING YOUR I	PRIMARY FI	INCTION	
Government Ministry	П	Agriculture	1 11111/1/11 1 0		onment
☐ Other Commonwealth agency		Communication services		_	orology
Church		Construction	'		ing/Port
☐ Community Services				_	_
Private sector		Education	ļ	_	/ services
Company	Ш	Electricity/gas/water supply		☐ Health	1
Company		Finance and insurance gener	al	☐ Religio	on
□ NGO		Police/Fire Services		Other	
Description of Service					
[Describe the services provided through the	e Earth sta	ation. For example are they co	mmercial, dip	olomatic, m	ilitary,
broadcasting, weather, scientific, feeder link	ks for ano	other service, private, etc]			-
Duration of License					
Please tick where appropriate Licences issued for periods up to, and include					
Please tick where appropriate Licences issued for periods up to, and include shorter or longer periods than 1 year may be and renewed thereafter.	e paid for	in full at the time of application	n. Licences a	ire usually	
Please tick where appropriate Licences issued for periods up to, and include shorter or longer periods than 1 year may be	e paid for			ire usually	
Please tick where appropriate Licences issued for periods up to, and include shorter or longer periods than 1 year may be and renewed thereafter.	e paid for	in full at the time of application	n. Licences a	ire usually	
Please tick where appropriate Licences issued for periods up to, and include shorter or longer periods than 1 year may be and renewed thereafter.	e paid for	in full at the time of application	n. Licences a	ire usually	
Please tick where appropriate Licences issued for periods up to, and include shorter or longer periods than 1 year may be and renewed thereafter. [1 year]	e paid for	in full at the time of application	n. Licences a	ire usually	
Please tick where appropriate Licences issued for periods up to, and include shorter or longer periods than 1 year may be and renewed thereafter. [1 year] Equipments Details – Location 1 Please Note: Link facilities will have two ends	e paid for	in full at the time of application	n. Licences a	1 year]	issued for one year
Please tick where appropriate Licences issued for periods up to, and include shorter or longer periods than 1 year may be and renewed thereafter. [1 year] Equipments Details – Location 1 Please Note: Link facilities will have two ends locations.	[Less that	an 1 year]]	[More than	1 year]	have one or mor
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Please tick where appropriate Licences issued for periods up to, and include shorter or longer periods than 1 year may be and renewed thereafter. [1 year] Equipments Details – Location 1 Please Note: Link facilities will have two ends locations. Effective Radiated Power ERP is to in dB – feeder losses in dB.	[Less that	an 1 year]] ent sites, broadband wireless of the transmitter power in dBW	[More than	1 year]	have one or mor
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Please tick where appropriate Licences issued for periods up to, and include shorter or longer periods than 1 year may be and renewed thereafter. [1 year] Equipments Details – Location 1 Please Note: Link facilities will have two ends locations. Effective Radiated Power ERP is to in dB – feeder losses in dB. [Site Name] [Address]	E paid for [Less that at different the sum of the sum o	an 1 year]] ent sites, broadband wireless of the transmitter power in dBW [Site Coordinates] [Latitude] [Longitude] [Altitude ASL]	[More than	1 year] tems may wer (watts)	have one or mor
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[Brand]	[Brand]	
(type & model)	(type & model)	
[Gain]	[Type Approval #]	
(in dB)	[1,7]	
[Height]	[Preferred	
(above ground level)	frequency band]	
[Pointing Azimuth]	[Maximum Output	dBW
	Power (ERP)]	
[Beamwidth (3dB)]	[Bandwidth]	
	(3dB limits)	
	[Modulation Type]	
Frequency Equipments Details – Location 2		
[Site Name]	[Site Coordinates]	
[Address]	[Latitude]	
	[Longitude]	
	[Altitude ASL]	
Does this facility have any interference protection system	YES	NO
to protect the receiver?		
If YES please attach a details. Details attached?	YES	NO
If YES please attach a details. Details attached?	YES	NO 🗌
If YES please attach a details. Details attached? ANTENNA	YES	NO
If YES please attach a details. Details attached? ANTENNA [Brand]	YES	NO .
If YES please attach a details. Details attached? ANTENNA [Brand] (type & model)	YES	NO
If YES please attach a details. Details attached? ANTENNA [Brand]	YES	NO
If YES please attach a details. Details attached? ANTENNA [Brand] (type & model) [Dish Diameter]	YES	NO
If YES please attach a details. Details attached? ANTENNA [Brand] (type & model)	YES	NO
If YES please attach a details. Details attached? ANTENNA [Brand] (type & model) [Dish Diameter] [Gain]	YES	NO
If YES please attach a details. Details attached? ANTENNA [Brand] (type & model) [Dish Diameter]	YES	NO
If YES please attach a details. Details attached? ANTENNA [Brand] (type & model) [Dish Diameter] [Gain] [G/T]	YES	NO
If YES please attach a details. Details attached? ANTENNA [Brand] (type & model) [Dish Diameter] [Gain] [G/T] [Height]	YES	NO
If YES please attach a details. Details attached? ANTENNA [Brand] (type & model) [Dish Diameter] [Gain] [G/T] [Height] (above ground level)	YES	NO
If YES please attach a details. Details attached? ANTENNA [Brand] (type & model) [Dish Diameter] [Gain] [G/T] [Height]	YES	NO
If YES please attach a details. Details attached? ANTENNA [Brand] (type & model) [Dish Diameter] [Gain] [G/T] [Height] (above ground level) [Pointing Azimuth]	YES	NO
If YES please attach a details. Details attached? ANTENNA [Brand] (type & model) [Dish Diameter] [Gain] [G/T] [Height] (above ground level)	YES	NO
If YES please attach a details. Details attached? ANTENNA [Brand] (type & model) [Dish Diameter] [Gain] [G/T] [Height] (above ground level) [Pointing Azimuth] [Beamwidth (3dB)]	YES	NO
If YES please attach a details. Details attached? ANTENNA [Brand] (type & model) [Dish Diameter] [Gain] [G/T] [Height] (above ground level) [Pointing Azimuth] [Beamwidth (3dB)]	YES	NO
If YES please attach a details. Details attached? ANTENNA [Brand] (type & model) [Dish Diameter] [Gain] [G/T] [Height] (above ground level) [Pointing Azimuth] [Beamwidth (3dB)]	YES	NO
If YES please attach a details. Details attached? ANTENNA [Brand] (type & model) [Dish Diameter] [Gain] [G/T] [Height] (above ground level) [Pointing Azimuth] [Beamwidth (3dB)] UPLINK [Centre Frequency]	YES	NO
If YES please attach a details. Details attached? ANTENNA [Brand] (type & model) [Dish Diameter] [Gain] [G/T] [Height] (above ground level) [Pointing Azimuth] [Beamwidth (3dB)]	YES	NO
If YES please attach a details. Details attached? ANTENNA [Brand] (type & model) [Dish Diameter] [Gain] [G/T] [Height] (above ground level) [Pointing Azimuth] [Beamwidth (3dB)] UPLINK [Centre Frequency]	YES	NO

[Elevation]	
[ERP]	
[Modulation Type]	
[Beamwidth (3dB)]	
DOWNLINK	
[Centre Frequency]	
[Bandwidth]	
Footprint Diagram Attached]	
Payment of fees	
[] I enclose the fee by cheque/cash	
Important notes on payment of fees:	
payable. The relevant fees are to be paid prior to receivi	tion and the frequency may become available for assignment to
An annual license fee applies.	
To avoid delays in processing, completed forms should be The Regulator Office of the Regulator Private Bag Apia, Samoa Telephone: (685) 30282 Facsimile: (685) 30281 Email: spectech@regulator.gov.ws	forwarded with the appropriate fee to:
Declaration	

I declare that the information in this application and in any accompanying documents provided by me as a person authorised by the applicant is true and correct in all details, and that the equipment to be employed is of a type approved by the regulator for this purpose.

In accordance with the Telecommunications Act 2005 Part V, I hereby apply for the grant of a licence for the installation, operation or use of the radiocommunications apparatus described herein.

[Signature]
[Print Name]
[Date]
[Position Held]
[Organisation]