PERFORMANCE REVIEW

1st Half (Apr – Sept. 2013) of Fiscal Year

Spectrum Management Authority



PURPOSE

The purpose of this performance review is to highlight the operational achievements of the Spectrum Management Authority ("SMA", "the Authority") for the first (1st) half of the current Fiscal Year (FY) 2013/14.

MISSION

"To ensure the efficient management of Jamaica's radio frequency spectrum in keeping with international best practices and in the interest of social, economic and technological development."

ROLE AND FUNCTIONS OF SMA

Role: The SMA was established by the Telecommunications Act 2000 as the regulatory body responsible for managing the radio frequency spectrum.

The **core functions** of the Authority are:

- ✓ Planning the use of the spectrum and allocating frequencies in a way which will minimize interference.
- ✓ Monitoring users of the radio spectrum to ensure compliance and minimize interference.
- ✓ Licensing new users of the spectrum.
- ✓ Collection of spectrum licence fees which are remitted to the Government's Consolidated Fund.
- ✓ Proactive monitoring of the spectrum to identify and eliminate cases of interference reported by spectrum users.
- ✓ Providing advice to the Government both with respect to policy and legal issues concerning the spectrum.

PRIORITY TARGETS FOR FY 2013/14 AND BUDGETARY ALLOCATION

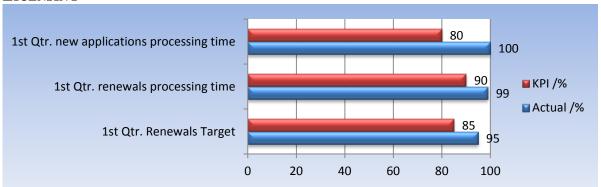
The Authority established targets for its core and support activities for the FY 2013/14 (see Appendix 1). The Authority's Key Performance Indicators (KPI) are derived from these targets and they form the basis upon which the Authority's performance for the FY is analysed.

HIGHLIGHTS OF PERFORMANCE/ACHIEVEMENTS AGAINST TARGETS

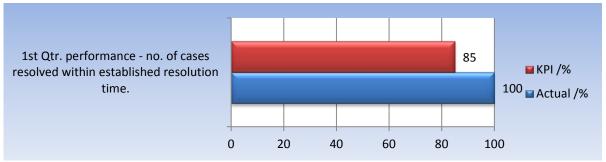
Below is a snapshot of the SMA's performance as it relates to the core operational activities.

Core Operational Performance Dashboard

LICENSING



INTERFERENCE RESOLUTION



Licensing

Processing time for new Applications

Summary of Performance

	QUARTER			YEAR - TO - DATE		
Particulars	Actual	KPI	Variance	Actual	KPI	Variance
	Jul – Sept	Jul – Sept		Apr – Sept	Apr – Sept	
% of new appl. processed						
within service standards	96%	80%	16%	98%	80%	18%

For the 1st half of the FY, the SMA received 54 applications, granted 49, and issued 47. Of the 49 licences granted, 48 were processed within their respective standard processing time. Licences are only issued upon payment of requisite fees.

Renewal Licences

Summary of Performance

	QUARTER			YEAR - TO - DATE		
Particulars	Actual	KPI	Variance	Actual	KPI	Varianc
	Jul – Sept	Jul – Sept		Apr – Sept	Apr – Sept	e
Number of Licences Renewed	48	49	-1	254	234	20
No. of licences renewed						
within the service standards.	48	43	5	253	229	24

Actual renewal of 254 represented a performance rate of 92%. The target was 273 existing licences, of which there were 6 cancellations, and 8 additions; which had a plus 2 net effect on the target of 273 bringing it to 275. The performance rate was above the Authority's **KPI of 85% or 234** (85% of 275) **licences for renewals.** Note that licences are only renewed after receipt of payment. Of the 254 licences renewed, 253 or approximately 99.6% were processed within the established processing standard. **The KPI for this activity is 90% or 229** (90% of 254).

Summary of Renewal Licensing Activities as at 2013 Sept 30

Particulars	April – Jun	July – Sept.	Oct – Dec	Jan – Mar	Apr – Sept
	2013	2013	2013	2014	2013(YTD)
Renewal Target	215	58			273
Additions	6	2			8
Cancelled	-4	-2			-6
Renewable Amount	217	58			275
Granted/Approved	206	48			254
Issued	206	48			254

Interference Management

As at 2013 September 30, the SMA investigated 14 cases of interference reports for the FY. Of the 14 cases investigated, 5 were brought forward from the previous FY. As at the end of the review period, 12 of the 14 cases investigated were resolved. *Investigations are still in progress on the 2 pending cases*.

Of the 12 cases resolved, 11 were within their established standard, which resulted in a performance rating of 92%, which was above the **KPI of 90% for time taken to resolve interferences.**

APPENDIX 1

CORE OPERATIONAL TARGETS

The following represents corporate core operational and quality of service targets established for the 13/14 FY

No.	Particulars	Targets	Key Performance Indicator (KPI)
1.0	RENEWAL LICENCES	423 Licences	85% of target
2.0	INTERFERENCE MANAGEMENT		
2.1	All interference resolved as per, performance standards set	t out below:	
2.2	External influence, readily identifiable External influences, not readily identifiable To recognize the major access requiring substantial modifications to		
2.2	To respond to major cases requiring substantial modifications to networks & systems - as per agreed schedule with client(s) involved	Resolve all reported cases	85% of target
2.3	Interference report acknowledged within 24 hours and resolution framework established with client.	100% of cases	100% of cases
3.0	LICENSING New - Maintain processing times as per agreed standards. Aeronautical Alien Amateur Citizens Band Non-spectrum certification Other Non-spectrum certification Private Radio Temporary Licence for Maritime Permanent Licence for Maritime Maritime (None MAJ) Custom Detention Notices VSAT	15 15 15 15 12 30 1 3 15 1 1 25	
	Percentage of new applications processed within service standard.		80%
	Renewal Maintain processing times as per agreed standard.	5	90%
4.0	INTERFERENCE % of interference cases resolve as per standard above.	100%	90%

Prepared by: Policy and Strategic Planning Division