# QUARTERLY PERFORMANCE REVIEW

1st Quarter (Apr – June 2014)

Spectrum Management Authority

11/7/2014

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# **PURPOSE**

The purpose of this performance review is to highlight the operational achievements of the Spectrum Management Authority ("SMA", "the Authority") for the first  $(1^{st})$  quarter of the current Fiscal Year (FY) 2014/15.

# **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:

- $\checkmark$  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 2014/15 AND BUDGETARY ALLOCATION

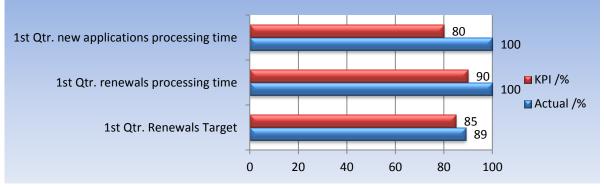
The Authority established targets for its core and support activities for the FY 2014/15 (see Appendix 1). The Authority's Key Performance Indicators (KPI) are derived from these targets and they form the basis upon which the Authority's performance for the FY is analysed.

# HIGHLIGHTS OF PERFORMANCE/ACHIEVEMENTS AGAINST TARGETS

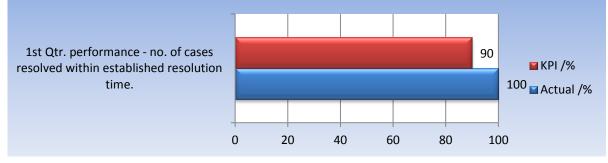
Below is a snapshot of the SMA's performance as it relates to the core operational activities.

## **Core Operational Performance Dashboard**

#### LICENSING



#### **INTERFERENCE RESOLUTION**



Additional information on the results of the Authority's performance regarding the achievements as measured against the KPIs established for the core operational activities are outlined below:

# Licensing

## **Processing time for new Applications**

Summary of	of Performanc	e
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	QUARTER			YEAR - TO - DATE		
Particulars	Actual KPI Variance		Actual	KPI	Variance	
	Apr – Jun	Apr – Jun		Apr – Jun	Apr – Jun	
% of new appl.						
processed within						
service standards	100%	80%	20%	100%	80%	20%

*Quarter*: For the 1st quarter in the FY, the SMA having brought forward 26 applications has received 58 applications, granted 54, and issued 58. All 54 licences granted were processed within their respective standard processing time. Licences are only issued upon payment of requisite fees.

### **Renewal Licences**

	Summary of refformance					
	QUARTER			YEAR - TO - DATE		
Particulars	Actual	KPI	Variance	Actual	KPI	Variance
	Apr – Jun	Apr – Jun		April – Dec	April – Dec	
Number of Licences						
Renewed	182	173	9	182	173	9
No. of licences renewed						
within the service						
standards.	182	164	18	182	164	18

#### **Summary of Performance**

Quarter: Actual renewal of 182 represented a performance rate of 89%. The target was 209 existing licences, of which there were 7 cancellations, and 2 additions; which had a minus 5 net effect on the target of 209 bringing it to 204. The performance rate was above the SMA's **KPI of 85% or 173** (85% of 204) licences for renewals. Note that licences are only renewed after receipt of payment. Of the 182 licences renewed, all or 100% were processed within the established processing standard. The **KPI for this activity is 90% or 164** (90% of 182).

Particulars	April – Jun	July – Sept.	Oct – Dec	Jan – Mar	April – Jun
	2014	2014	2014	2015	2014(YTD)
<b>Renewal Target</b>	209				209
Additions	2				2
Cancelled	7				7
<b>Renewable Amount</b>	204				204
<b>Granted/Approved</b>	182				182

#### Summary of Renewal Licensing Activities as at 2014 June 30

### **Interference Management**

Quarter: No. of Interference Cases: As at 2014 June 30, the SMA investigated 9 cases of interference reports, of which 1 was brought forward from the previous FY. YTD, the 4 cases resolved were within the established standard resolution time, which resulted in a performance rating of 100%, which was above the **KPI of 90% for time taken to resolve interferences**. *Please note that the cases not yet resolved are still within their respective resolution time*.

# **APPENDIX 1**

## **CORE OPERATIONAL TARGETS**

The following represents corporate core operational and quality of service targets established for the 14/15 FY

No.	Particulars		Targets	Key Performance Indicator (KPI)	
1.0	RENEWAL LICENCES		408 Licences	85% of target	
2.0	INTERFERENCE MANAGEMENT				
2.1	All interference resolved as per, perform	ance standards set	t out below:		
	External influence, readily identifiable External influences, not readily identifiable	15 business days 75 business days			
2.2	To respond to major cases requiring substantial modifications to networks & systems - <b>as per agreed schedule with client(s)</b> <b>involved</b>		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	

#### **QUALITY OF SERVICE TARGETS**

No.	Particulars	Standard Per Business Days	Key Performance Indicator (KPI)
3.0	LICENSING	Ter Dusiness Days	
	<i>New</i> - Maintain processing times as per agreed standards.		
	Aeronautical	15	
	Alien Amateur	15	
	Citizens Band	15	
	Type Approval	15	
	Other Non-spectrum certification	10	
	Private Radio	30	
	Temporary Licence for Maritime	1	
	Permanent Licence for Maritime	3	
	Maritime (None MAJ)	15	
	Custom Detention Notices	1	
	VSAT	25	
	Percentage of new applications processed within service		80%
	standard.		
	Renewal		
	Maintain processing times as per agreed standard.	5	90%
4.0	INTERFERENCE		
	% of interference cases resolve as per standard above.	100%	90%

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