



**AMENDMENT NUMBER 19 TO THE LICENCE OF  
CABLE & WIRELESS (CAYMAN ISLANDS) LIMITED, doing  
business as "LIME"**

**WHEREAS** Cable & Wireless (Cayman Islands) Limited, doing business as "LIME", was granted a Licence by the Information and Communications Technology Authority, dated 10 July 2003 (as amended) (the "Licence");

**AND WHEREAS** Cable & Wireless (Cayman Islands) Limited has requested that the list of *Authorised Frequencies* in Annex 4 of the Licence be amended to provide for the use of the following frequencies:

- 704 to 710 MHz, 710 to 716 MHz, 734 to 740 MHz, 740 to 746 MHz  
(for Mobile Telephony, on an exclusive basis);

**AND WHEREAS** Cable & Wireless (Cayman Islands) Limited intends to use that frequency to build an LTE mobile network across the Cayman Islands, and provide ICT Services over that network, and has proposed to the Authority a rollout schedule for the building of that network;

**AND WHEREAS** the Information and Communications Technology Authority concurs to inserting a new rollout schedule (as Annex 1A) into, and amending Annex 4 of, the Licence in the manner set out;

**THEREFORE** pursuant to sections 23 and 31 of the Information and Communications Technology Law (2011 Revision), the list of *Authorised Frequencies* in Annex 4 of the Licence is hereby amended, and the rollout schedule in Annex 1A is inserted into the Licence.

Dated this 9 August 2013.

  
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Chairman  
Information and Communications Technology Authority

Amended: 9 August 2013

# **ANNEX 1A**

## **Rollout Schedule**

### **LTE Mobile Network**

a) The Licensee shall deploy and offer in the Cayman Islands an LTE mobile network, and make ICT Services available over that network, in accordance with the following timetable:

- i) by 30 November 2013, complete an LTE mobile network sufficient to enable the provision of ICT Services over that network to 70% of the resident population of the Cayman Islands;
- ii) by 31 December 2013, complete an LTE mobile network sufficient to enable the provision of ICT Services over that network to 90% of the resident population of the Cayman Islands; and,
- iii) by 31 January 2014, complete an LTE mobile network sufficient to enable the provision of ICT Services over that network to 100% of the resident population of the Cayman Islands.

b) By no later than 27 August 2013, LIME must provide the Authority with a detailed project timeline showing the activities and target dates for the start and completion of each of those activities necessary to meet the roll-out timetable given in a) above.

c) Every twenty-eight days thereafter, until agreed otherwise with the Authority, the Licensee must provide the Authority with a status report of its LTE network roll-out, with sufficient supporting documentation to demonstrate in particular:

- i) the actual LTE network roll-out progress that has been made since the last report;
- ii) a comparison of that actual LTE network roll-out progress made against the project timeline activities and target dates referred to in b) above; and,
- iii) an explanation of how any missed project timeline activity target dates referred to in b) above will be addressed to ensure the completion of each phase of the roll-out of LIME's LTE network across the Cayman Islands by the dates specified in the roll-out timetable.

## ANNEX 4

### AUTHORISED FREQUENCIES

FREQUENCY	TYPE OF SERVICE	COMMENTS
704 - 710 MHz	Mobile Telephony	Exclusive
734 - 740 MHz		
710 - 716 MHz	Mobile Telephony	Exclusive
740 - 746 MHz		
816.9875 - 820.9875 MHz	UHF, RX Trunked Radio Specialized Mobile Radio Service	Non-exclusive
861.9875 - 865.9875 MHz	UHF, TX Trunked Radio Specialized Mobile Radio Service	Non-exclusive
824 - 839 MHz	Mobile Telephony	Exclusive
869 - 884 MHz	Mobile Telephony	Exclusive
1870.2 - 1884.8 MHz	Mobile Telephony	Exclusive
1950.2 - 1964.8 MHz	Mobile Telephony	Exclusive
1450 - 1525 MHz	Point to Point Links (CYB-LYB Micro Wave) Operational Fixed Mobile	Non-exclusive
2.4000 - 2.4835 GHz	Fixed Wireless	Non-exclusive
3.400 - 3.600 GHz	Broadband Wireless	Non-exclusive
3.7 - 4.2 GHz	VSAT, RX (Point to Multi Point Links) Land Earth Station Service	Non-exclusive
5.925 - 6.425 GHz	VSAT, TX (Point to Multi Point Links) Land Earth Station Service and Point to Point Microwave Radio Link between Little Cayman and Cayman Brac	Non-exclusive
5.250 - 5.330 GHz	Fixed Wireless	Non-exclusive
7.888550 - 7.944550 GHz	Point to Point Applications	Non-exclusive
7.971500 - 8.027500 GHz	Point to Point Applications	Non-exclusive
8.199875 - 8.255875 GHz	Point to Point Applications	Non-exclusive
8.237500 - 8.293500 GHz	Point to Point Applications	Non-exclusive
10.835 – 11.565 GHz	Point to Point Applications	Non-exclusive