



## **AMENDMENT NUMBER 22 TO THE LICENCE OF DIGICEL CAYMAN LIMITED**

**WHEREAS** Digicel Cayman Limited ("Digicel") was granted a Licence by the Information and Communications Technology Authority, dated 17 October 2003 (as amended) (the "Licence");

**AND WHEREAS** Digicel 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:

- 1710 MHz to 1730 MHz, 1805 MHz to 1825 MHz  
(for Mobile Telephony, on an exclusive basis);

**AND WHEREAS** Digicel 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 (in 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 12 day of September 2013.



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Chairman  
Information and Communications Technology Authority

Amended: 12 September 2013

## **ANNEX 1A**

### **Roll Out Plan**

#### **ICT Networks**

The fixed wireless network will be operational throughout Grand Cayman no later than 1 September 2004.

The 2G and 2.5G mobile networks will be operational throughout the Cayman Islands no later than 1 February 2004.

The international satellite network will be operational no later than 1 April 2004.

#### **ICT Services**

Mobile telephony, resale of telephony, retail sale of ICT equipment and the provision of ICT infrastructure will be made available throughout the Cayman Islands no later than 1 February 2004.

Fixed telephony, application services, internet and internet telephony will be made available throughout Grand Cayman no later than 1 September 2004.

#### **Fibre Network**

The Licensee shall make every effort to deploy and offer in the Cayman Islands a Fibre optic cable network and make available ICT Services over that network in accordance with the following timetable:

- a) by 31 December 2013: complete a fibre network sufficient to enable the provision of ICT Services to 20% of the resident population of Grand Cayman;
- b) by 31 December 2015: complete a fibre network sufficient to enable the provision of ICT Services to 100% of the resident population of Grand Cayman; and,

- c) by 31 December 2016: complete a fibre network sufficient to enable the provision of ICT Services to 100% of the resident population of Cayman Brac and Little Cayman.

No later than fifteen (15) calendar days following the end of each quarter, the licensee shall provide status reports to the Authority on the rollout of the fibre optic cable network.

### **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 31 January 2014: complete an LTE mobile network sufficient to enable the provision of ICT Services over that network to 75% of the resident population of the Cayman Islands; and,
- ii) by 30 April 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 30 September 2013, the Licensee 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 the Licensee's LTE network across the Cayman Islands by the dates specified in the roll-out timetable.

## ANNEX 4

### Authorised Frequencies

<b>Frequency</b>	<b>Type of Service</b>	<b>Comments</b>
841 to 848 MHz 886 to 893 MHz	Mobile Telephony	Exclusive
895 to 902 MHz 940 to 947 MHz	Mobile Telephony	Exclusive
1 710 to 1 739.8MHz 1 805 to 1 834.8 MHz	Mobile Telephony	Exclusive
1 895 to 1 904.8 MHz 1 975 to 1 984.8 MHz	Mobile Telephony	Exclusive
1 930 to 1 940 MHz 2 120 to 2 130 MHz	Mobile Telephony	Exclusive
2 300 to 2 390 MHz	Wireless Broadband	Non-exclusive
3 425 to 3 450 MHz	Wireless Local Loop (uplink)	Non-exclusive
3 525 to 3 550 MHz	Wireless Local Loop (downlink)	Non-exclusive
3 723.2125 – 3 737.2125 MHz	Satellite (downlink)	Non-exclusive
5 972.1525 – 5 986.1525 MHz	Satellite (uplink)	Non-exclusive
7 115.75 to 7 247 MHz	Microwave Point-to-Point (uplink)	Non-exclusive
7 269.75 to 7 401MHz	Microwave Point-to-Point (downlink)	Non-exclusive
7 271.5 to 7 353.75 MHz	Microwave Point-to-Point (uplink)	Non-exclusive
7 117.5 to 7 199.75MHz	Microwave Point-to-Point (downlink)	Non-exclusive
7 415.75 to 7 497.5 MHz	Microwave Point-to-Point (uplink)	Non-exclusive
7 569.75 to 7 651.5MHz	Microwave Point-to-Point (downlink)	Non-exclusive
7 568 to 7 636.25 MHz	Microwave Point-to-Point (uplink)	Non-exclusive
7 414 to 7 482.25 MHz	Microwave Point-to-Point (downlink)	Non-exclusive
10.207 to 10.300 GHz	Point-to-Multipoint Backhaul (downlink)	Non-exclusive

10.557 to 10.650 GHz	Point-to-Multipoint Backhaul (uplink)	Non-exclusive
12.751 to 12.779 GHz	Microwave Point-to-Point	Non-exclusive
12.807 to 12.835 GHz	Microwave Point-to-Point	Non-exclusive
13.017 to 13.045 GHz	Microwave Point-to-Point	Non-exclusive
13.073 to 13.101 GHz	Microwave Point-to-Point	Non-exclusive