# **Senate Standing Committee on Environment and Communications**

# **Answers to Senate Estimates Questions on Notice**

## **Additional Estimates Hearing February 2017**

#### **Communications Portfolio**

## **NBN Co Limited**

**Question No: 198** 

#### **NBN Co Limited**

Hansard Ref: Written, 14/03/2017

## **Topic: ICT CAPEX**

# Senator Urquhart, Anne asked:

- 1. Please provide an estimate of the amount of ICT/OSS/BSS/Software CAPEX that currently shared across the fixed line and fixed wireless technology footprint?
- 2. Please provide the amount of CAPEX NBN has invested to date in ICT/OSS/BSS/Software for each of the following network specific footprints:
  - (a) HFC
  - (b) FTTN/b/dp
  - (c) FTTH
  - (d) fixed wireless
- 3. Aggregate footprints where appropriate. Please note which footprints have been aggregated.
  - (a) What is the estimated OPEX for the HFC ICT systems per annum?
  - (b) Would ICT CAPEX spend have been the same on HFC regardless of whether HFC was rolled out in the Optus and in-fill footprints?

#### **Answer:**

- 1. The life to date ICT/OSS/BSS/Software capex shared across the fixed line and fixed wireless technology is \$2.1 billion as at end of March 2017.
- 2. Capex for ICT solutions specific to the HFC footprint is \$149 million. No Capex amounts are specific to the other access technologies, i.e. Capex projects delivered capabilities that are shared across multiple technologies.
- 3.
  - (a) \$2.9 million.
  - (b) No, ICT capex spend would be higher if HFC rolled out to these areas.