Question No: 263

Program No. NBN Co Limited

Hansard Ref: Page 119 (29/5/2014)

Topic: Node Configuration

Senator Conroy asked:
Last time, I had a discussion with Mr McLaren about the configuration of your nodes. Do you want to update the information McLaren provided? The question is about the capacity per node, how many homes it could service, and it depended on whether there were secondary services. I have been sent the specs of your nodes and you cannot do as many homes as Mr McLaren was suggesting. I am not saying he was trying to mislead the committee, but there was a question mark around how you were configuring inside the nodes and what services were being provided.
Mr Adcock: I am happy to provide any clarification on notice.

Answer:
NBN Co's Fibre to the Node (FTTN) cabinet supports up to 384 copper pairs. The solution also supports secondary services when on the same copper pair. Therefore the number of premises supported by NBN Co's FTTN cabinet is up to 384 premises per node, where there is only one copper pair to each premises.