

**Senate Standing Committee on Environment and Communications**  
**Answers to Senate Estimates Questions on Notice**  
**Supplementary Budget Estimates Hearings November 2014**  
**Communications Portfolio**  
**NBN Co Limited**

**Question No: 196**

**Program No. NBN Co**

**Hansard Ref: In Writing**

**Topic: SSCNBN QoN 26 – July 2014**

**Senator Urquhart asked:**

In regard to NBN Co's answer to Question on Notice No. 26 from the 11 July hearing of the Senate Select Committee, NBN Co has provided a table setting out the AVC profile for each of the first 15 FSAMs.

- (a) Please provide the information in this table as at the most recent date for which data is available.
- (b) Please provide the AVC profile, in the same format as the table described above, for the following FSAMs which have also passed the disconnection date, as at the most recent date for which data is available:
  - (i) 2ARM-05
  - (ii) 2CFS-01
  - (iii) 9CRC-03
  - (iv) 9CRC-06
  - (v) 4TOB-01
  - (vi) 2CFS-02
  - (vii) 4APL-01
  - (viii) 9CRC-05
  - (ix) 7HOB-01
  - (x) 2GOS-02
  - (xi) 3BAC-02
  - (xii) 3SMR-02
  - (xiii) 7SCL-01
  - (xiv) 7SMO-01
  - (xv) 7SOR-02
  - (xvi) 9CRC-01

**Answer:**

- (a) Recapping the answer from the original question. The aggregate AVC profile for active NBN connections on 30 July 2014 across the first 15 Fibre Serving Area Modules (FSAMs) was 43.9 per cent (12/1), 28.8 per cent (25/5), 4.8 per cent (sum of 25/10 and 50/20), and 22.5 per cent (100/40). The updated AVC profile for active NBN connections on 6 January 2015 across the first 15 FSAMS is 43.45 per cent (12/1), 30.75 per cent (25/5), 4.94 per cent (sum of 25/10 and 50/20), and 20.87 per cent (100/40).

The following table provides the AVC profile for the number of services in each speed category for each of the first 15 FSAMs on 06 January 2015:

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PNI_FSAM_ID	100/40 Mbps	50/20 Mbps	12/1 Mbps	25/10 Mbps	25/5 Mbps	Grand Total
2ARM-01	292	60	751	26	461	1,590
2ARM-02			1			1
2ARM-03	4		2	1	5	12
2ARM-04	271	90	969	42	667	2,039
2KIA-01	483	92	829	26	718	2,148
3BRU-01	479	129	1,056	56	822	2,542
3SMR-03	877	60	488	11	577	2,013
4GUL-01	499	76	1,054	34	804	2,467
5ALD-01	208	50	438	13	294	1,003
7DEL-01	108	22	518	13	308	969
7GEW-01	297	36	705	7	378	1,423
7KIN-01	142	33	424	4	288	891
7SOR-01	179	28	480	22	270	979
7STH-01	138	10	511	7	267	933
7TRA-01	50	4	158		74	286
<b>Total</b>	<b>4,027</b>	<b>690</b>	<b>8,384</b>	<b>262</b>	<b>5,933</b>	<b>19,296</b>

The following table provides the AVC profile for the percentage of services in each speed category for each of the first 15 FSAMs on 6 January 2015:

Fsam	100/40 Mbps	50/20 Mbps	12/1 Mbps	25/10 Mbps	25/5 Mbps	Grand Total
2ARM-01	18.36%	3.77%	47.23%	1.64%	28.99%	100.00%
2ARM-02	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%
2ARM-03	33.33%	0.00%	16.67%	8.33%	41.67%	100.00%
2ARM-04	13.29%	4.41%	47.52%	2.06%	32.71%	100.00%
2KIA-01	22.49%	4.28%	38.59%	1.21%	33.43%	100.00%
3BRU-01	18.84%	5.07%	41.54%	2.20%	32.34%	100.00%
3SMR-03	43.57%	2.98%	24.24%	0.55%	28.66%	100.00%
4GUL-01	20.23%	3.08%	42.72%	1.38%	32.59%	100.00%
5ALD-01	20.74%	4.99%	43.67%	1.30%	29.31%	100.00%
7DEL-01	11.15%	2.27%	53.46%	1.34%	31.79%	100.00%
7GEW-01	20.87%	2.53%	49.54%	0.49%	26.56%	100.00%
7KIN-01	15.94%	3.70%	47.59%	0.45%	32.32%	100.00%
7SOR-01	18.28%	2.86%	49.03%	2.25%	27.58%	100.00%
7STH-01	14.79%	1.07%	54.77%	0.75%	28.62%	100.00%
7TRA-01	17.48%	1.40%	55.24%	0.00%	25.87%	100.00%
<b>Total</b>	<b>20.87%</b>	<b>3.58%</b>	<b>43.45%</b>	<b>1.36%</b>	<b>30.75%</b>	<b>100.00%</b>

(b) The updated AVC profile for active NBN connections on 6 January 2015 across the named FSAMS (which are the second 16 FSAMs) is 43.03 per cent (12/1), 34.31 per cent (25/5), 5.90 per cent (sum of 25/10 and 50/20), and 16.76 per cent (100/40). The following table provides the AVC profile for the number of services in each speed category for each of the second 16 FSAMs on 6 January 2015:

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PNI_FSAM_ID	100/40 Mbps	50/20 Mbps	12/1 Mbps	25/10 Mbps	25/5 Mbps	Grand Total
2ARM-05	280	68	906	60	619	1,933
2CFS-01	181	75	1,196	52	636	2,140
2CFS-02	96	37	564	38	434	1,169
2GOS-02	161	27	356	23	251	818
3BAC-02	173	43	692	28	588	1,524
3SMR-02	636	58	672	31	605	2,002
4APL-01	373	55	851	39	583	1,901
4TOB-01	188	34	432	36	448	1,138
7HOB-01	156	69	604	17	542	1,388
7SCL-01	63	22	426	7	243	761
7SMO-01	94	37	579	23	346	1,079
7SOR-02	99	40	473	2	321	935
9CRC-01	423	123	1,000	14	900	2,461
9CRC-03	394	110	626	18	625	1,773
9CRC-05	367	81	484	57	576	1,565
9CRC-06	357	88	515	11	555	1,526
<b>Total</b>	<b>4,041</b>	<b>967</b>	<b>10,376</b>	<b>456</b>	<b>8,272</b>	<b>24,113</b>

The following table provides the AVC profile for the percentage of services in each speed category for each of the second 16 FSAMs on 6 January 2015:

Fsam	100/40 Mbps	50/20 Mbps	12/1 Mbps	25/10 Mbps	25/5 Mbps	Grand Total
2ARM-05	14.49%	3.52%	46.87%	3.10%	32.02%	100.00%
2CFS-01	8.46%	3.50%	55.89%	2.43%	29.72%	100.00%
2CFS-02	8.21%	3.17%	48.25%	3.25%	37.13%	100.00%
2GOS-02	19.68%	3.30%	43.52%	2.81%	30.68%	100.00%
3BAC-02	11.35%	2.82%	45.41%	1.84%	38.58%	100.00%
3SMR-02	31.77%	2.90%	33.57%	1.55%	30.22%	100.00%
4APL-01	19.62%	2.89%	44.77%	2.05%	30.67%	100.00%
4TOB-01	16.52%	2.99%	37.96%	3.16%	39.37%	100.00%
7HOB-01	11.24%	4.97%	43.52%	1.22%	39.05%	100.00%
7SCL-01	8.28%	2.89%	55.98%	0.92%	31.93%	100.00%
7SMO-01	8.71%	3.43%	53.66%	2.13%	32.07%	100.00%
7SOR-02	10.59%	4.28%	50.59%	0.21%	34.33%	100.00%
9CRC-01	17.19%	5.00%	40.63%	0.57%	36.57%	100.00%
9CRC-03	22.22%	6.20%	35.31%	1.02%	35.25%	100.00%
9CRC-05	23.45%	5.18%	30.93%	3.64%	36.81%	100.00%
9CRC-06	23.39%	5.77%	33.75%	0.72%	36.37%	100.00%
<b>Total</b>	<b>16.76%</b>	<b>4.01%</b>	<b>43.03%</b>	<b>1.89%</b>	<b>34.31%</b>	<b>100.00%</b>