

## **Available for Public Disclosure**

**Extracts of reports prepared under the amended Disclosure Direction provided to nbn co limited on 28 November 2018 in relation to the NBN Services in Operation Record Keeping and Reporting Rules**

**30 June 2019 Reporting Date**

The data presented in the extracts relate to 'Network Access Services' supplied by **nbn**, and do not include any services that are supplied over other access networks.

The AVC and CVC data presented in the extracts do not separately identify access services that are used by access seekers to supply retail or wholesale services. Hence the data presented in the extracts are not intended to provide a reliable view of the share of total **nbn** Network Access Services, or of total services, that a provider supplies in the retail market.

Capitalised terms have the same meaning as in the NBN Services in Operation Record Keeping and Reporting Rules (NBN SIO RKR).

Table 1 - Count of AVCs by Network Access Service, and by AVC traffic class and data transfer rate tier, 30 June 2019

Class	FTTP		FTTB		FTTN		FTTC		HFC		Wireless		Satellite	
	Tier (Mbps)	SIO	Tier (Mbps)	SIO	Tier (Mbps)	SIO	Tier (Mbps)	SIO	Tier (Mbps)	SIO	Tier (Mbps)	SIO	Tier (Mbps)	SIO
1	0.15	969,640	0.15	87,942	0.15	1,981,040	0.15	193,061	0.15	788,039	0.15	163,658	0.15	29,877
	0.3	17,233	0.3	3,315	0.3	40,630	0.3	2,027	0.3	3,906	0.3	89		
	0.5	5,265	0.5	914	0.5	11,205	0.5	393	0.5	623				
	1	962	1	121	1	853	1	11	1	157				
	2	26	2	3	2	25	2	0	2	0				
	5	17	5	1	5	14	5	0	5	0				
	<b>Total</b>	<b>993,143</b>	<b>Total</b>	<b>92,296</b>	<b>Total</b>	<b>2,033,767</b>	<b>Total</b>	<b>195,492</b>	<b>Total</b>	<b>792,725</b>	<b>Total</b>	<b>163,747</b>	<b>Total</b>	<b>29,877</b>
2	5	3,773	5	1,230	5	8,491	5	196						
	10	1,448	10	293	10	1818	10	35						
	20	458	20	103	20	493	20	58						
	30	29												
	40	173												
	50	51												
	60	4												
	70	0												
	80	0												
	90	1												
	100	95												
<b>Total</b>	<b>6,032</b>	<b>Total</b>	<b>1,626</b>	<b>Total</b>	<b>10,802</b>	<b>Total</b>	<b>289</b>							
4	12/1	210,691	12/1	25,519	12/1	457,527	12/1	35,677	12/1	154,906	12/1	40,277	12/1	29,344
	25/5	229,520	25/5	22,695	25/5	510,430	25/5	27,140	25/5	119,214	25/5	97,947	25/5	66,464
	25/10	8,706	25/5-10	1,789	25/5-10	12,769	25/5-10	225	25/10	679				
	50/20	728,432	25-50/5-20	75,183	25-50/5-20	1,518,811	25-50/5-20	145,320	50/20	527,917	25-50/5-20	151,358		
	100/40	194,183	25-100/5-40	15,261	25-100/5-40	149,027	25-100/5-40	19,963	100/40	103,249	Wireless Plus	21		
	250/100	821												
	500/200	123												
	1000/400	64												
<b>Total</b>	<b>1,372,540</b>	<b>Total</b>	<b>140,447</b>	<b>Total</b>	<b>2,648,564</b>	<b>Total</b>	<b>228,325</b>	<b>Total</b>	<b>905,965</b>	<b>Total</b>	<b>289,603</b>	<b>Total</b>	<b>95,808</b>	

Notes:

1. The 'Wireless Plus' TC-4 AVC relates to the Wireless bandwidth profile that aims to deliver the maximum potential wholesale download speed the Wireless network is capable of delivering to a particular premises at the time of use. This bandwidth profile is not offered as a "range PIR" product, nor can it be characterised as a product with a uniform specified PIR, as the theoretical maximum speed will differ at each premises and may be no more than 25/5 Mbps.

Table 2 – Sum of contracted CVC capacity by State or Territory and by CVC traffic class, 30 June 2019

State	Class		
	1 Mbps	2 Mbps	4 Mbps
ACT	2,225	970	240,900
NSW	43,550	18,155	2,957,900
NT	1,650	1,155	99,050
QLD	29,100	14,030	2,086,050
SA	9,065	3,350	696,000
TAS	5,425	2,475	290,500
VIC	32,310	11,715	2,336,100
WA	13,840	5,725	1,219,100
<b>Total</b>	<b>137,165</b>	<b>57,575</b>	<b>9,925,600</b>

**Table 3 - Count of NBN Points of Interconnect (POIs) by count of NBN Access Seeker Groups present, 30 June 2019**

# Access Seeker Groups	Listed POIs	non-listed POIs
	#	#
0	0	0
1	0	0
2	0	0
3	0	0
4	0	0
5	0	0
6	0	0
7	0	0
8	1	0
9	5	0
10	21	0
11	31	0
12	19	0
13	22	0
14	11	0
15	7	0
16	2	0
17	1	0
18	1	0
19+	0	0

Notes:

1. As defined in the Disclosure Direction (clause 3), 'Listed POI' means a POI that is set out in the document titled "Listed Points of Interconnection - NBN Corporation", published by the ACCC on 2 November 2012.
2. All Interim POIs have now been closed.
3. An NBN Access Seeker Group is counted as being present at a POI if it has contracted CVC capacity at that POI.

Table 4 - Count of TC-4 AVCs by Network Access Service and by NBN Access Seeker Group, 30 June 2019

FTTP	
Access Seeker Group	SIO
Telstra Corporation Ltd	598,658
TPG	343,731
Optus Fixed Infrastructure Pty Limited	228,445
Vocus Communications	114,317
Aussie Broadband Pty Ltd	26,970
Vodafone Hutchison Australia Pty Ltd	21,660
MyRepublic Pty Limited	17,495
Other Access Seekers	21,264
<b>Total</b>	<b>1,372,540</b>

FTTC	
Access Seeker Group	SIO
Telstra Corporation Ltd	108,836
TPG	55,595
Optus Fixed Infrastructure Pty Limited	30,473
Vocus Communications	17,499
Aussie Broadband Pty Ltd	9,752
Vodafone Hutchison Australia Pty Ltd	4,438
Other Access Seekers	1,732
<b>Total</b>	<b>228,325</b>

Wireless	
Access Seeker Group	SIO
Telstra Corporation Ltd	160,417
TPG	41,050
Optus Fixed Infrastructure Pty Limited	30,185
Vocus Communications	28,540
Aussie Broadband Pty Ltd	14,863
Australian Private Networks Pty Ltd	7,418
SkyMesh Pty Ltd	3,714
Other Access Seekers	3,416
<b>Total</b>	<b>289,603</b>

FTTB	
Access Seeker Group	SIO
Telstra Corporation Ltd	62,451
TPG	36,183
Optus Fixed Infrastructure Pty Limited	22,120
Vocus Communications	10,286
Vodafone Hutchison Australia Pty Ltd	3,270
Aussie Broadband Pty Ltd	3,169
MyRepublic Pty Limited	1,742
Other Access Seekers	1,226
<b>Total</b>	<b>140,447</b>

HFC	
Access Seeker Group	SIO
Telstra Corporation Ltd	344,240
TPG	243,626
Optus Fixed Infrastructure Pty Limited	211,567
Vocus Communications	49,969
Aussie Broadband Pty Ltd	25,914
Vodafone Hutchison Australia Pty Ltd	17,784
MyRepublic Pty Limited	9,534
Other Access Seekers	3,331
<b>Total</b>	<b>905,965</b>

Satellite	
Access Seeker Group	SIO
Australian Private Networks Pty Ltd	31,878
SkyMesh Pty Ltd	29,871
TPG	12,472
Harbour ISP Pty Ltd	8,260
IPStar Australia Pty Ltd	7,295
Field Solutions Group Pty Ltd	2,569
Clear Networks Pty Ltd	1,924
Optus Fixed Infrastructure Pty Limited	1,267
Other Access Seekers	272
<b>Total</b>	<b>95,808</b>

FTTN	
Access Seeker Group	SIO
Telstra Corporation Ltd	1,486,580
TPG	512,364
Optus Fixed Infrastructure Pty Limited	294,993
Vocus Communications	234,336
Aussie Broadband Pty Ltd	60,118
Other Access Seekers	60,173
<b>Total</b>	<b>2,648,564</b>

Notes:

1. As defined in the Disclosure Direction, (clause 3) 'NBN Access Seeker Group' means two or more Access Seekers which are acquiring Network Access Services and that are related to each other at the end of the relevant calendar quarter.
2. If the count of TC-4 AVCs acquired by any NBN Access Seeker Group is less than 1% of the total TC-4 AVCs for that Network Access Service as at the end of the calendar quarter, that count is aggregated in the 'Other Access Seekers' line item.

**Table 5 - Count of TC-4 AVCs by download data transfer rate and by NBN Access Seeker Group, 30 June 2019**

Access Seeker Group	12 Mbps	25 Mbps	50 Mbps	Wireless Plus	100 Mbps	250 Mbps	500 Mbps	1000 Mbps
	SIO	SIO	SIO	SIO	SIO	SIO	SIO	SIO
Telstra Corporation Ltd	410,544	456,505	1,759,443	-	134,661	24	13	1
TPG	373,864	262,303	472,155	-	136,638	53	8	-
Optus Fixed Infrastructure Pty Limited	54,640	82,581	600,190	-	81,577	53	5	4
Vocus Communications	85,083	177,721	142,770	-	49,368	4	1	-
Aussie Broadband Pty Ltd	364	42,711	62,509	1	34,808	392	1	-
Vodafone Hutchison Australia Pty Ltd	-	7,778	43,029	-	20,399	-	-	-
Other Access Seekers	29,446	67,979	66,925	20	24,232	295	95	59
<b>Total</b>	<b>953,941</b>	<b>1,097,578</b>	<b>3,147,021</b>	<b>21</b>	<b>481,683</b>	<b>821</b>	<b>123</b>	<b>64</b>

NOTES:

1. As defined in the Disclosure Direction, (clause 3) 'NBN Access Seeker Group' means two or more Access Seekers which are acquiring Network Access Services and that are related to each other at the end of the relevant calendar quarter.
2. If the count of TC-4 AVCs acquired by any NBN Access Seeker Group is less than 1% of the total TC-4 AVCs as at the end of the calendar quarter, that count is aggregated in the 'Other Access Seekers' line item.
3. AVCs that are supplied with a data transfer rate tier that comprises a single specified download data transfer rate are aggregated with all other AVCs that are supplied with a data transfer rate tier with the same specified download data transfer rate. A data transfer rate tier that comprises a range of download transfer rates is treated as though it comprised a single download data transfer rate that nbn offers on a data transfer rate tier, and this is selected to be equal to the maximum of the range of download data transfer rates available on the relevant data transfer rate tier.
4. The 'Wireless Plus' TC-4 AVC relates to the Wireless bandwidth profile that aims to deliver the maximum potential wholesale download speed the Wireless network is capable of delivering to a particular premises at the time of use. This bandwidth profile is not offered as a "range PIR" product, nor can it be characterised as a product with a uniform specified PIR, as the theoretical maximum speed will differ at each premises and may be no more than 25/5 Mbps.

**Table 6 - Count of TC-4 AVCs by State or Territory and by NBN Access Seeker Group, 30 June 2019**

Access Seeker Group	ACT	NSW	NT	QLD	SA	TAS	VIC	WA
	SIO	SIO	SIO	SIO	SIO	SIO	SIO	SIO
Telstra Corporation Ltd	53,929	812,312	31,767	619,336	197,677	112,579	621,253	312,329
TPG	46,962	344,139	13,944	191,067	126,823	41,087	250,030	218,497
Optus Fixed Infrastructure Pty Limited	15,156	276,267	5,029	167,148	45,138	10,620	229,862	68,563
Vocus Communications	9,029	129,107	5,058	93,019	35,772	17,301	117,507	48,154
Aussie Broadband Pty Ltd	3,389	28,177	960	21,211	10,114	1,712	51,672	23,551
Vodafone Hutchison Australia Pty Ltd	2,174	20,425	185	12,565	6,277	1,056	19,133	9,391
Other Access Seekers	3,623	35,075	281	19,089	7,156	4,204	27,083	10,480
<b>Total</b>	<b>134,262</b>	<b>1,645,502</b>	<b>57,224</b>	<b>1,123,435</b>	<b>428,957</b>	<b>188,559</b>	<b>1,316,540</b>	<b>690,965</b>

Notes:

1. Excludes AVCs supplied on a Satellite Access Service.
2. As defined in the Disclosure Direction, (clause 3) 'NBN Access Seeker Group' means two or more Access Seekers which are acquiring Network Access Services and that are related to each other at the end of the relevant calendar quarter.
3. If the count of TC-4 AVCs acquired by any NBN Access Seeker Group is less than 1% of the total TC-4 AVCs as at the end of the calendar quarter, that count is aggregated in the 'Other Access Seekers' line item.

**Table 7 - Count of TC-4 AVCs by metropolitan/regional designation and by NBN Access Seeker Group, 30 June 2019**

	<b>Metro</b>	<b>Outer Metro</b>	<b>Regional</b>	<b>non-Listed POI</b>
<b>Access Seeker Group</b>	SIO	SIO	SIO	SIO
Telstra Corporation Ltd	922,214	272,982	1,565,995	-
TPG	639,011	122,880	483,130	-
Optus Fixed Infrastructure Pty Limited	433,536	74,461	311,053	-
Vocus Communications	158,957	48,755	247,235	-
Aussie Broadband Pty Ltd	64,271	14,985	61,530	-
Vodafone Hutchison Australia Pty Ltd	47,914	9,213	14,079	-
Other Access Seekers	40,269	8,060	140,722	-
<b>Total</b>	<b>2,306,172</b>	<b>551,336</b>	<b>2,823,744</b>	<b>-</b>

Notes:

1. As defined in the Disclosure Direction (clause 3), 'NBN Access Seeker Group' means two or more Access Seekers which are acquiring Network Access Services and that are related to each other at the end of the relevant calendar quarter.
2. With the exception of Satellite Access Services, AVCs are designated as 'Metro', 'Outer Metro' or 'Regional' based upon the designation that is given to the POI to which they are connected in the document titled "Listed Points of Interconnection - NBN Corporation", published by the ACCC on 2 November 2012.
3. For the purposes of this table, an AVC that is supplied on a Satellite Access Service is designated as 'Regional'.
4. All interim POIs have now been closed.
5. If the count of TC-4 AVCs acquired by any NBN Access Seeker Group is less than 1% of the total TC-4 AVCs as at the end of the calendar quarter, that count is aggregated in the 'Other Access Seekers' line item.

Table 8 Count of AVCs, sum of contracted CVC capacity and count of NBN Access Seeker Groups by Listed POI, 30 June 2019

POI Name	State	POI Location	TC1 AVCs		TC2 AVCs		TC4 AVCs		Total CVC (Mbps)			Access Seeker Groups
			Fixed	Wireless	Fixed	Wireless	Fixed	Wireless	TC1	TC2	TC4	CVC
Acacia Ridge Depot	QLD	Metro	42,493	-	65	-	49,855	-	920	415	95,850	13
Albury	NSW	Regional	52,465	6,701	375	-	63,799	11,668	1,860	865	112,950	13
Applecross	WA	Metro	36,668	-	141	-	58,142	-	1,330	465	93,000	12
Aspley	QLD	Metro	31,626	-	140	-	39,453	-	1,190	605	72,400	13
Aspley Depot	QLD	Metro	18,834	-	12	-	22,389	-	445	185	44,850	11
Asquith Depot	NSW	Metro	13,451	-	20	-	16,363	-	360	410	32,000	12
Ballarat	VIC	Regional	51,107	4,936	226	-	65,279	8,133	2,135	950	128,200	15
Bassendean	WA	Metro	33,882	-	101	-	52,026	-	705	325	88,400	10
Bendigo	VIC	Regional	54,918	5,754	283	-	70,045	9,981	2,035	660	129,400	15
Bentley Depot	WA	Outer Metro	17,147	1,634	124	-	26,842	3,014	610	460	53,050	10
Berkeley Vale	NSW	Regional	44,635	222	212	-	54,375	382	1,880	585	101,400	13
Blacktown	NSW	Metro	31,138	-	214	-	37,698	-	955	770	76,950	13
Bundaberg	QLD	Regional	55,813	8,969	308	-	64,725	14,901	1,830	860	128,950	11
Bundamba	QLD	Metro	27,011	-	51	-	33,478	-	825	315	66,800	9
Caboolture	QLD	Outer Metro	55,698	740	213	-	68,736	1,161	1,655	580	136,350	11
Cairns	QLD	Regional	49,966	1,761	434	-	63,232	3,279	1,865	1,305	110,750	12
Camp Hill	QLD	Metro	19,750	-	148	-	24,073	-	720	590	43,650	12
Campbelltown	NSW	Outer Metro	74,980	1,459	341	-	91,512	2,435	2,340	865	181,650	14
Campsie	NSW	Metro	20,187	-	19	-	24,337	-	475	240	45,300	11
Cannington	WA	Metro	24,692	76	152	-	36,721	153	540	430	63,900	10
Carramar	NSW	Metro	26,824	-	151	-	30,993	-	525	350	64,100	12
Castle Hill	NSW	Metro	38,656	192	128	-	47,382	293	1,065	445	104,950	13
Caulfield	VIC	Metro	34,203	-	1	-	39,990	-	590	105	70,300	11
Chatswood	NSW	Metro	10,903	-	5	-	13,357	-	375	120	25,200	10
Cheltenham	VIC	Metro	23,868	-	21	-	27,666	-	670	155	48,650	11
City South	NSW	Metro	11,474	-	106	-	17,564	-	565	370	31,050	14
Civic	ACT	Regional	61,218	-	205	-	91,478	-	1,415	600	166,650	16
Coffs Harbour	NSW	Regional	58,421	7,414	323	-	73,513	12,127	2,710	1,070	125,450	12
Cranbourne	VIC	Outer Metro	63,496	2,720	227	-	82,747	5,625	2,310	735	173,950	14
Dalley	NSW	Metro	11,671	-	140	-	16,241	-	430	445	24,800	13
Dandenong	VIC	Metro	37,469	-	22	-	42,249	-	720	250	81,650	10
Darwin	NT	Regional	38,256	1,550	498	-	54,709	2,515	1,650	1,155	99,050	11
Doubleview	WA	Metro	29,424	-	103	-	47,122	-	705	265	75,000	10
Dubbo	NSW	Regional	53,088	6,377	487	-	65,327	11,220	2,365	1,055	121,200	14
Eastern Creek Depot	NSW	Metro	32,732	-	32	-	37,821	-	765	265	84,400	9
Edgecliff	NSW	Metro	19,650	-	14	-	23,549	-	495	105	40,600	11
Edwardstown	SA	Metro	21,052	-	1	-	24,320	-	490	85	38,650	11
Eight Mile	QLD	Metro	17,815	-	9	-	20,775	-	500	245	43,450	12
Elizabeth	SA	Outer Metro	54,501	4,220	196	-	70,226	7,640	1,545	630	144,550	12
Exhibition	VIC	Metro	22,629	-	125	-	35,643	-	1,060	575	58,650	13
Footscray	VIC	Metro	23,022	-	181	-	31,388	-	675	475	53,650	13
Frenchs Forest	NSW	Metro	15,927	-	27	-	18,910	-	445	220	34,950	11
Geelong	VIC	Regional	52,577	2,224	166	-	67,356	3,897	2,260	575	107,900	14

Table 8 Count of AVCs, sum of contracted CVC capacity and count of NBN Access Seeker Groups by Listed POI, 30 June 2019 (cont.)

Geraldton	WA	Regional	29,156	465	271	-	41,968	893	1,055	665	80,150	11
Glebe	NSW	Metro	13,406	-	20	-	17,534	-	445	180	30,650	11
Goodna	QLD	Metro	59,839	1,578	283	-	74,455	2,583	1,800	1,065	166,500	14
Gosford	NSW	Regional	53,842	-	254	-	66,598	-	2,290	940	114,300	13
Grafton	NSW	Regional	38,818	7,836	122	-	48,629	13,766	1,575	395	97,300	14
Greenfields Depot	SA	Metro	35,772	-	250	-	51,676	-	930	505	84,450	11
Hamilton	NSW	Regional	81,040	-	424	-	101,890	-	2,100	890	172,900	13
Hawthorn	VIC	Metro	13,501	-	10	-	17,745	-	560	125	31,100	10
Hilton	WA	Metro	27,995	-	159	-	46,088	-	655	330	68,700	10
Hobart	TAS	Regional	57,941	5,092	421	-	88,682	9,851	2,490	1,100	155,300	16
Horsham	VIC	Regional	24,832	6,135	163	-	32,462	12,702	1,000	435	62,200	11
Ipswich	QLD	Outer Metro	20,089	1,695	129	-	24,923	2,547	850	520	56,400	11
Karingal	VIC	Metro	36,166	271	86	-	43,855	447	1,100	270	78,000	11
Katanning	WA	Regional	37,358	3,341	324	-	53,251	7,702	1,605	695	95,950	10
Kelmscott	WA	Outer Metro	39,871	611	79	-	59,884	1,116	1,190	315	117,650	10
Kensington	NSW	Metro	15,707	-	58	-	20,790	-	535	230	40,600	11
Kew	VIC	Metro	18,128	-	16	-	23,208	-	465	110	42,950	12
Keysborough	VIC	Outer Metro	42,341	-	142	-	49,617	-	1,215	545	103,900	10
Kings Park	VIC	Metro	46,659	-	44	-	54,566	-	1,015	210	119,300	10
Lakemba	NSW	Metro	14,104	-	20	-	16,054	-	355	105	35,200	11
Launceston	TAS	Regional	58,779	6,507	473	-	78,360	11,666	2,935	1,375	135,200	17
Lidcombe	NSW	Metro	35,051	-	90	-	44,069	-	880	320	83,400	14
Lilydale	VIC	Metro	19,438	490	46	-	23,740	776	755	210	44,050	10
Liverpool	NSW	Metro	40,164	-	121	-	47,445	-	1,130	555	103,250	12
Lonsdale Depot	SA	Metro	28,543	-	148	-	44,705	-	820	280	77,450	9
Mackay	QLD	Regional	38,997	6,170	376	-	46,988	8,948	1,650	945	92,350	12
Maitland	NSW	Regional	56,014	2,405	274	-	67,610	3,911	2,135	720	136,450	15
Mayfield	NSW	Regional	32,857	1,168	186	-	39,814	1,971	1,295	545	66,450	15
Merrimac	QLD	Regional	25,216	-	54	-	32,835	-	755	305	60,400	11
Miranda	NSW	Metro	22,586	-	41	-	26,429	-	560	255	48,200	12
Modbury	SA	Metro	26,069	-	63	-	32,300	-	725	205	54,050	11
Mosman	NSW	Metro	23,371	-	61	-	27,780	-	565	225	47,250	11
Mount Eliza	VIC	Metro	43,205	178	131	-	52,130	276	1,260	415	72,300	11
Mullaloo	WA	Outer Metro	38,253	57	89	-	53,221	90	955	310	109,200	10
Nambour	QLD	Regional	76,155	2,608	523	-	97,244	4,203	2,585	1,145	166,800	13
Nerang	QLD	Regional	34,066	860	92	-	44,840	1,283	1,375	565	103,850	11
Newtown	NSW	Metro	18,108	-	5	-	23,110	-	435	95	45,450	11
North Balwyn	VIC	Metro	30,009	-	2	-	34,006	-	570	90	58,900	10
Nowra-Bomaderry	NSW	Regional	47,190	4,331	179	-	60,103	8,162	1,825	770	102,000	15
Nunawading Depot	VIC	Metro	23,654	-	4	-	27,502	-	515	90	50,900	10
Parramatta	NSW	Metro	7,003	-	3	-	9,913	-	315	80	22,000	10
Peakhurst	NSW	Metro	6,419	-	31	-	7,950	-	340	175	17,300	11
Pendle Hill	NSW	Metro	18,227	-	1	-	20,733	-	365	80	41,250	11
Penrith	NSW	Metro	28,452	496	187	-	36,372	679	1,170	500	62,950	14
Petrie	QLD	Metro	58,432	-	209	-	72,544	-	1,630	650	147,050	13
Pinjarra	WA	Regional	46,941	2,003	252	-	64,819	3,552	1,940	665	119,350	12
Port Augusta	SA	Regional	27,194	3,062	317	-	37,009	6,940	1,140	515	65,350	10



**Table 8 Count of AVCs, sum of contracted CVC capacity and count of NBN Access Seeker Groups by Listed POI, 30 June 2019 (cont.)**

Port Melbourne Depot	VIC	Metro	13,325	-	19	-	21,679	-	750	160	36,900	13
Prospect	SA	Metro	14,350	-	62	-	21,044	-	725	355	33,850	10
Queanbeyan	ACT	Regional	29,986	917	128	-	41,037	1,747	810	370	74,250	15
Reservoir	VIC	Metro	5,884	-	4	-	7,104	-	295	90	16,150	11
Ringwood	VIC	Metro	32,119	-	1	-	36,835	-	610	110	66,050	10
Rockdale	NSW	Metro	10,237	-	81	-	14,288	-	425	275	28,950	13
Rockhampton	QLD	Regional	46,682	1,626	524	-	56,313	2,616	1,840	870	105,950	10
Ryde	NSW	Metro	15,167	-	91	-	20,629	-	505	305	37,400	12
Shepparton	VIC	Regional	39,899	10,206	284	-	48,811	17,544	2,050	845	97,950	12
Slacks Creek	QLD	Metro	29,274	-	70	-	35,229	-	785	235	77,200	13
South Coogee	WA	Regional	44,426	-	143	-	66,257	-	1,250	405	134,950	9
South Morang	VIC	Metro	42,943	578	116	-	52,782	962	1,460	625	109,600	14
Southport	QLD	Regional	21,070	-	60	-	26,959	-	720	340	56,400	12
St Kilda	VIC	Metro	10,427	-	3	-	12,583	-	400	90	23,700	11
St Leonards	NSW	Metro	18,440	-	102	-	24,771	-	505	340	40,600	12
St Marys	SA	Metro	35,109	-	92	-	48,282	-	815	195	73,050	11
Stirling	SA	Regional	50,654	5,220	366	-	74,243	10,572	1,875	580	124,600	12
Subiaco	WA	Metro	23,459	-	39	-	31,381	-	705	215	49,500	9
Tamworth	NSW	Regional	31,033	4,884	209	-	39,126	7,781	1,240	515	74,650	13
Thornbury	VIC	Metro	26,167	-	103	-	38,184	-	915	785	65,000	14
Toowoomba	QLD	Regional	56,013	8,302	437	-	69,646	12,975	2,140	880	135,850	13
Townsville	QLD	Regional	61,136	3,932	542	-	76,260	7,085	2,525	1,240	141,550	12
Traralgon	VIC	Regional	37,790	7,375	275	-	53,063	15,309	1,675	825	96,700	11
Tullamarine	VIC	Regional	48,948	-	245	-	57,994	-	1,365	670	113,200	13
Wagga Wagga	NSW	Regional	26,509	5,496	229	-	33,150	9,180	1,160	390	65,350	13
Wangara Depot	WA	Metro	27,743	-	23	-	36,723	-	595	180	70,300	9
Werribee	VIC	Metro	49,553	-	50	-	61,141	-	1,200	320	138,850	13
Wheeler Hill	VIC	Metro	25,886	-	17	-	29,518	-	680	215	56,050	8
Windsor	NSW	Metro	18,545	903	100	-	23,380	1,344	1,210	295	51,550	11
Wollongong	NSW	Regional	70,709	-	345	-	89,675	-	2,465	795	156,500	15
Woolloongabba	QLD	Metro	11,645	-	9	-	16,902	-	495	170	32,700	13

Notes:

1. Excludes AVCs and CVC supplied on a Satellite Access Service.
2. An NBN Access Seeker Group with contracted CVC capacity on a Satellite Access Service only is not included in the count of NBN Access Seeker Groups with contracted CVC capacity at a Listed POI.
3. As defined in the Disclosure Direction, (clause 3) 'NBN Access Seeker Group' means two or more Access Seekers which are acquiring Network Access Services and that are related to each other at the end of the relevant calendar quarter.
4. An NBN Access Seeker Group is counted as being present at a POI if it has contracted CVC capacity at that POI.
5. A POI is designated as 'Metro', 'Outer Metro' or 'Regional' based upon the designation it is given in the document titled "Listed Points of Interconnection - NBN Corporation", published by the ACCC on 2 November 2012.
6. AVC counts under the subheading 'Fixed' include FTTP, FTTN, FTTB, FTTC and HFC access services.
7. A number of factors can influence the sum of contracted CVC capacity at a POI relative to the count of AVCs at that POI, such as POI location (i.e. Metro/Outer Metro/Regional), number of serviceable premises at the POI, and differences in demographics.