

Corrected - To remove HFC TC2 services previously reported in error

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 2020 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 2020

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	1,022,697	0.15	123,146	0.15	2,163,594	0.15	550,517	0.15	1,418,264	0.15	187,036	0.15	31,767
	0.3	16,241	0.3	4,450	0.3	40,811	0.3	5,523	0.3	8,236	0.3	80		
	0.5	4,743	0.5	1,015	0.5	10,689	0.5	729	0.5	1,025				
	1	1,177	1	342	1	1,605	1	454	1	617				
	2	95	2	2	2	22	2	1	2	5				
	5	45	5	0	5	10	5	5	5	0				
	Total	1,044,998	Total	128,955	Total	2,216,731	Total	557,229	Total	1,428,147	Total	187,116	Total	31,767
	2	5	3,683	5	1,728	5	9,373	5	544	5				
10		4,170	10	533	10	2,627	10	296	10					
20		1,813	20	168	20	724	20	145						
30		100												
40		674												
50		203												
60		16												
70		0												
80		0												
90		1												
100		229												
Total	10,889	Total	2,429	Total	12,724	Total	985	Total						
4	12/1	213,891	12/1	33,366	12/1	483,930	12/1	87,651	12/1	251,917	12/1	16,266	12/1	28,056
	25/5	188,284	25/5	27,011	25/5	486,988	25/5	75,290	25/5	189,780	25/5	133,118	25/5	68,528
	25/10	7,904	25/5-10	2,737	25/5-10	15,589	25/5-10	1,579	25/10	1,152				
	50/20	860,658	25-50/5-20	115,684	25-50/5-20	1,793,127	25-50/5-20	442,304	50/20	1,052,728				
	Home Fast	9,443	Home Fast	2,084	Home Fast	7,769	Home Fast	8,334	Home Fast	10,645				
	100/40	208,090	25-100/5-40	20,371	25-100/5-40	156,656	25-100/5-40	63,919	100/40	190,821	Wireless Plus	175,526		
	Home Superfast	468							Home Superfast	1,535				
	250/100	1,777												
	500/200	316												
	Home Ultrafast	4,427							Home Ultrafast	219				
	1000/400	183												
Total	1,495,441	Total	201,253	Total	2,944,059	Total	679,077	Total	1,698,797	Total	324,910	Total	96,584	

Table 2 – Sum of contracted CVC capacity by State or Territory and by CVC traffic class, 30 June 2020

State	Class		
	1 Mbps	2 Mbps	4 Mbps
ACT	2,470	2,460	403,500
NSW	46,095	39,625	5,691,775
NT	1,500	2,420	144,650
QLD	31,605	25,140	3,864,100
SA	9,390	6,865	1,199,400
TAS	4,845	3,710	440,850
VIC	35,490	25,470	4,601,200
WA	14,570	16,135	2,039,800
Total	145,965	121,825	18,385,275

Table 3 - Count of NBN Points of Interconnect (POIs) by count of NBN Access Seeker Groups present, 30 June 2020

# 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	0	0
9	0	0
10	2	0
11	5	0
12	20	0
13	29	0
14	26	0
15	11	0
16	14	0
17	9	0
18	4	0
19	0	0
20	0	0
21	0	0
22	0	0
23	1	0
24+	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 2020

	FTTP
Access Seeker Group	SIO
Telstra Corporation Ltd	639,475
TPG	365,140
Optus Fixed Infrastructure Pty Limited	242,918
Vocus Communications	115,426
Aussie Broadband Pty Ltd	47,045
Vodafone Hutchison Australia Pty Ltd	38,404
MyRepublic Pty Limited	16,242
Other Access Seekers	30,791
Total	1,495,441

	FTTB
Access Seeker Group	SIO
Telstra Corporation Ltd	89,891
TPG	51,175
Optus Fixed Infrastructure Pty Limited	28,685
Vocus Communications	14,157
Aussie Broadband Pty Ltd	6,602
Vodafone Hutchison Australia Pty Ltd	6,416
Other Access Seekers	4,327
Total	201,253

	FTTN
Access Seeker Group	SIO
Telstra Corporation Ltd	1,599,045
TPG	579,384
Optus Fixed Infrastructure Pty Limited	339,560
Vocus Communications	234,775
Aussie Broadband Pty Ltd	90,940
Vodafone Hutchison Australia Pty Ltd	42,924
Other Access Seekers	57,431
Total	2,944,059

	FTTC
Access Seeker Group	SIO
Telstra Corporation Ltd	262,534
TPG	178,901
Optus Fixed Infrastructure Pty Limited	128,642
Vocus Communications	50,099
Aussie Broadband Pty Ltd	34,776
Vodafone Hutchison Australia Pty Ltd	15,915
Other Access Seekers	8,210
Total	679,077

	HFC
Access Seeker Group	SIO
Telstra Corporation Ltd	679,722
TPG	426,195
Optus Fixed Infrastructure Pty Limited	372,023
Vocus Communications	90,140
Aussie Broadband Pty Ltd	61,492
Vodafone Hutchison Australia Pty Ltd	45,986
Other Access Seekers	23,239
Total	1,698,797

	Wireless
Access Seeker Group	SIO
Telstra Corporation Ltd	178,545
TPG	44,718
Optus Fixed Infrastructure Pty Limited	31,008
Vocus Communications	30,619
Aussie Broadband Pty Ltd	20,510
Australian Private Networks Pty Ltd	7,725
SkyMesh Pty Ltd	4,959
Southern Phone Company Ltd	4,188
Other Access Seekers	2,638
Total	324,910

	Satellite
Access Seeker Group	SIO
Australian Private Networks Pty Ltd	33,715
SkyMesh Pty Ltd	31,765
TPG	12,159
Harbour ISP Pty Ltd	7,477
IPStar Australia Pty Ltd	5,915
Field Solutions Group Pty Ltd	2,090
Clear Networks Pty Ltd	1,820
Optus Fixed Infrastructure Pty Limited	1,254
Other Access Seekers	389
Total	96,584

Notes:

- 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.
- 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 2020

	12 Mbps	25 Mbps	50 Mbps	Wireless Plus	100 Mbps	250 Mbps	500 Mbps	Home Ultrafast	1000 Mbps
Access Seeker Group	SIO	SIO	SIO	SIO	SIO	SIO	SIO	SIO	SIO
Telstra Corporation Ltd	452,051	628,864	2,082,317	128,429	157,424	86	39	0	2
TPG Internet Pty Ltd	484,585	200,404	779,064	1,268	192,253	77	16	0	5
Optus Fixed Infrastructure Pty Limited	60,210	102,240	867,189	4,948	109,352	127	17	0	7
Vocus Communications	76,083	107,457	290,702	18,293	42,615	61	5	0	-
Aussie Broadband Pty Ltd	1,787	62,387	97,955	11,622	80,965	2,264	38	4247	100
Vodafone Hutchison Australia Pty Ltd	-	20,226	68,314	-	61,100	-	-	5	-
Other Access Seekers	40,361	76,382	78,960	10,966	34,423	1,165	201	394	69
Total	1,115,077	1,197,960	4,264,501	175,526	678,132	3,780	316	4,646	183

Notes:

- 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.
- 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.
- 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.
- 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.
- The Home Ultrafast AVC TC-4 bandwidth profile has a downstream PIR of '500 to ~1000 Mbps'. The range shows the maximum PIR which may be achieved at the nbn network boundary. The PIR can fall anywhere in the range in respect of a particular AVC TC-4 used to serve a premises (they are not minimum-maximum PIR ranges). Inherent limitation of nbn Ethernet in relation to frame overhead means the effective Layer 2 PIR will be limited to, depending on the Frame Size, up to a maximum of 990Mbps (at 2,000 Byte Frame Size). For the HFC Home Ultrafast bandwidth profile, the Layer 2 wholesale downstream service will be configured at the Layer 2 network management to a Maximum Sustained Information Rate of 750Mbps with the potential to burst up to a maximum of 990Mbps (depending on but not limited to, the Frame Size and line speed capability) at potential burst durations between 1 to 50 seconds at least once a day. Please see the WBA for all applicable terms and conditions.

Table 6 - Count of TC-4 AVCs by State or Territory and by NBN Access Seeker Group, 30 June 2020

	ACT	NSW	NT	QLD	SA	TAS	VIC	WA
Access Seeker Group	SIO	SIO	SIO	SIO	SIO	SIO	SIO	SIO
Telstra Corporation Ltd	63,568	1,031,995	32,274	767,745	233,661	115,244	836,796	367,929
TPG Internet Pty Ltd	54,713	496,487	14,145	255,414	161,805	40,969	363,013	258,967
Optus Fixed Infrastructure Pty Limited	18,750	409,721	4,982	221,553	58,359	11,330	335,586	82,555
Vocus Communications	10,121	152,926	5,118	109,139	40,975	16,721	147,318	52,898
Aussie Broadband Pty Ltd	5,896	62,743	1,545	43,656	16,282	3,081	89,858	38,304
Vodafone Hutchison Australia Pty Ltd	3,537	46,692	471	27,747	11,879	1,629	40,144	17,546
Other Access Seekers	4,219	52,117	430	28,456	9,819	7,236	39,076	18,397
Total	160,804	2,252,681	58,965	1,453,710	532,780	196,210	1,851,791	836,596

Notes:

- Excludes AVCs supplied on a Satellite Access Service.
- 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.
- 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 2020

Access Seeker Group	Metro	Outer Metro	Regional	non-Listed POI
	SIO	SIO	SIO	SIO
Telstra Corporation Ltd	1,410,749	316,865	1,721,598	-
TPG Internet Pty Ltd	973,186	148,208	536,278	-
Optus Fixed Infrastructure Pty Limited	697,402	89,920	356,768	-
Vocus Communications	227,378	52,968	254,870	-
Aussie Broadband Pty Ltd	139,467	24,357	97,541	-
Vodafone Hutchison Australia Pty Ltd	102,939	16,413	30,293	-
Other Access Seekers	61,422	12,284	169,215	-
Total	3,612,543	661,015	3,166,563	-

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 2020

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	
Acacia Ridge Depot	QLD	Metro	60,423	-	166	-	74,317	-	1,280	835	192,150	16
Albury	NSW	Regional	55,822	7307	463	0	69385	12649	2,070	1,900	186,500	16
Applecross	WA	Metro	38,785	0	172	0	62021	0	1,180	635	139,500	14
Aspley	QLD	Metro	44,904	-	215	-	56,825	-	1,290	1,265	151,400	14
Aspley Depot	QLD	Metro	41,632	-	82	-	51,643	-	820	530	132,350	13
Asquith Depot	NSW	Metro	29,502	-	59	-	36,030	-	555	810	93,100	13
Ballarat	VIC	Regional	53,691	5,348	331	-	71,191	8,959	1,985	1,790	203,650	17
Bassendean	WA	Metro	44,358	-	268	-	66,987	-	835	1,215	151,850	13
Bendigo	VIC	Regional	61,064	6,834	336	-	79,714	11,715	1,960	1,265	222,400	18
Bentley Depot	WA	Outer Metro	26,765	2,171	233	-	39,782	3,721	760	2,325	108,050	14
Berkeley Vale	NSW	Regional	44,160	280	234	-	55,720	480	1,470	1,085	158,350	16
Blacktown	NSW	Metro	44,464	-	246	-	54,683	-	1,120	1,280	151,150	14
Bundaberg	QLD	Regional	65,172	10,216	445	-	77,488	16,502	1,980	1,290	228,450	14
Bundamba	QLD	Metro	41,566	-	121	-	52,626	-	1,065	740	138,850	11
Caboolture	QLD	Outer Metro	62,000	1,417	290	-	78,941	2,134	1,770	960	228,450	13
Cairns	QLD	Regional	51,492	2,171	538	-	66,160	3,629	1,670	2,155	172,100	15
Camp Hill	QLD	Metro	47,288	-	247	-	58,750	-	1,080	1,315	143,900	14
Campbelltown	NSW	Outer Metro	86,449	1,921	422	-	108,329	3,155	2,325	1,725	309,750	17
Campsie	NSW	Metro	37,169	-	52	-	45,591	-	640	500	110,550	13
Cannington	WA	Metro	29,628	94	197	-	43,869	193	620	770	104,350	12
Carramar	NSW	Metro	37,094	-	208	-	43,814	-	650	900	118,950	14
Castle Hill	NSW	Metro	44,120	294	169	-	55,487	471	1,200	820	175,100	15
Caulfield	VIC	Metro	52,909	-	36	-	64,354	-	965	420	151,000	12
Chatswood	NSW	Metro	25,936	-	38	-	31,483	-	575	435	77,800	13
Cheltenham	VIC	Metro	40,335	-	77	-	48,286	-	795	610	114,750	13
City South	NSW	Metro	14,905	-	187	-	22,985	-	460	795	49,750	13
Civic	ACT	Regional	67,340	-	322	-	101,960	-	1,485	1,290	253,250	17
Coffs Harbour	NSW	Regional	62,504	8,076	404	-	80,424	12,998	2,525	2,000	205,550	16
Cranbourne	VIC	Outer Metro	67,889	3,238	282	-	91,152	6,419	1,985	1,110	283,700	17
Dalley	NSW	Metro	16,013	-	285	-	22,889	-	470	1,035	45,950	16
Dandenong	VIC	Metro	48,572	-	109	-	57,408	-	910	705	153,250	12
Darwin	NT	Regional	38,849	1,691	550	-	56,256	2,709	1,500	2,420	144,650	12
Doubleview	WA	Metro	38,151	-	180	-	59,414	-	770	725	127,950	13
Dubbo	NSW	Regional	56,500	6,994	572	-	71,286	12,026	2,320	2,425	197,950	15
Eastern Creek Depot	NSW	Metro	51,800	76	76	-	61,629	123	1,175	685	193,100	15
Edgecliff	NSW	Metro	32,558	-	37	-	39,989	-	710	465	93,350	14
Edwardstown	SA	Metro	38,057	-	35	-	46,164	-	700	290	93,050	11
Eight Mile	QLD	Metro	31,940	-	61	-	38,419	-	670	355	106,100	14
Elizabeth	SA	Outer Metro	61,637	4,796	330	-	81,473	8,600	1,665	1,175	238,600	13
Exhibition	VIC	Metro	33,095	-	327	-	51,442	-	1,125	1,840	102,250	14
Footscray	VIC	Metro	44,437	-	246	-	59,582	-	860	1,080	138,700	15
Frenchs Forest	NSW	Metro	33,659	-	59	-	40,578	-	630	555	101,500	14
Geelong	VIC	Regional	66,498	2,947	277	-	87,095	5,088	2,025	1,410	204,650	16

Table 8 Count of AVCs, sum of contracted CVC capacity and count of NBN Access Seeker Groups by Listed POI, 30 June 2020 (cont.)

Geraldton	WA	Regional	32,013	478	457	-	46,490	887	1,110	1,780	122,350	12
Glebe	NSW	Metro	22,796	-	69	-	29,900	-	500	480	66,950	14
Goodna	QLD	Metro	68,983	1,925	423	-	88,669	3,090	1,820	1,900	283,650	18
Gosford	NSW	Regional	53,812	-	280	-	68,501	-	1,620	1,415	173,150	14
Grafton	NSW	Regional	53,366	8,912	232	-	68,694	15,184	1,935	1,215	190,150	18
Greenfields Depot	SA	Metro	40,881	-	391	-	59,861	-	895	1,200	131,450	12
Hamilton	NSW	Regional	87,073	-	526	-	111,901	-	2,205	2,005	276,750	16
Hawthorn	VIC	Metro	34,864	-	50	-	46,181	-	750	520	101,100	13
Hilton	WA	Metro	30,920	-	248	-	50,531	-	740	1,045	103,650	13
Hobart	TAS	Regional	58,705	5,613	461	-	91,738	10,516	2,390	1,810	232,150	17
Horsham	VIC	Regional	28,876	6,663	237	-	38,186	13,649	1,105	930	109,750	14
Ipswich	QLD	Outer Metro	26,028	2,220	169	-	33,035	3,317	885	890	105,050	13
Karingal	VIC	Metro	46,790	365	149	-	58,623	591	1,315	675	160,750	13
Katanning	WA	Regional	40,538	4,161	505	-	58,154	8,820	1,470	1,930	145,500	12
Kelmscott	WA	Outer Metro	49,900	884	187	-	74,260	1,520	1,150	820	200,650	13
Kensington	NSW	Metro	40,404	-	95	-	51,304	-	790	520	118,800	12
Kew	VIC	Metro	39,044	-	47	-	50,730	-	720	320	110,650	14
Keysborough	VIC	Outer Metro	49,687	-	233	-	60,580	-	1,300	1,020	177,350	11
Kings Park	VIC	Metro	57,761	-	105	-	69,847	-	1,370	660	215,200	10
Lakemba	NSW	Metro	38,058	-	75	-	44,083	-	570	475	113,900	13
Launceston	TAS	Regional	59,612	7,244	517	-	81,317	12,639	2,455	1,900	208,700	18
Lidcombe	NSW	Metro	47,719	-	162	-	60,785	-	1,015	905	150,950	15
Lilydale	VIC	Metro	33,740	873	97	-	42,039	1,431	905	415	109,650	12
Liverpool	NSW	Metro	48,272	-	163	-	58,753	-	1,230	795	181,450	14
Lonsdale Depot	SA	Metro	30,804	-	179	-	48,323	-	735	575	117,900	10
Mackay	QLD	Regional	39,537	6,623	435	-	48,465	9,584	1,785	1,410	148,000	14
Maitland	NSW	Regional	57,853	3,025	337	-	71,922	4,800	2,065	1,590	223,200	17
Mayfield	NSW	Regional	35,722	1,363	208	-	44,330	2,256	1,175	835	107,250	17
Merrimac	QLD	Regional	39,059	-	113	-	52,326	-	1,025	570	133,700	13
Miranda	NSW	Metro	46,835	-	120	-	56,546	-	845	640	140,750	14
Modbury	SA	Metro	34,106	-	90	-	42,978	-	815	415	100,850	12
Mosman	NSW	Metro	38,950	-	97	-	47,311	-	730	625	108,550	12
Mount Eliza	VIC	Metro	45,381	312	171	-	56,118	470	1,265	665	126,650	12
Mullaloo	WA	Outer Metro	46,132	67	180	-	64,478	119	1,085	870	184,750	13
Nambour	QLD	Regional	78,355	3,101	595	-	102,810	5,012	2,390	1,575	258,850	16
Nerang	QLD	Regional	45,219	1,029	198	-	61,604	1,526	1,440	900	190,450	12
Newtown	NSW	Metro	34,702	-	39	-	45,286	-	620	340	107,950	14
North Balwyn	VIC	Metro	46,159	-	48	-	54,204	-	995	480	134,150	13
Nowra-Bomaderry	NSW	Regional	51,974	4,948	232	-	67,809	9,113	1,845	1,300	169,050	16
Nunawading Depot	VIC	Metro	47,152	-	29	-	57,058	-	805	400	131,700	13
Parramatta	NSW	Metro	24,051	-	21	-	30,660	-	420	390	77,250	14
Peakhurst	NSW	Metro	29,385	-	56	-	35,244	-	415	365	85,550	12
Pendle Hill	NSW	Metro	35,607	-	26	-	41,761	-	645	335	111,000	13
Penrith	NSW	Metro	37,351	588	219	-	48,405	852	1,000	975	116,550	15
Petrie	QLD	Metro	61,111	-	288	-	78,676	-	1,635	1,125	231,400	15
Pinjarra	WA	Regional	48,142	2,206	317	-	67,672	3,853	1,800	1,515	176,350	14
Port Augusta	SA	Regional	27,612	3,633	390	-	38,284	7,953	1,055	855	100,750	11

Table 8 Count of AVCs, sum of contracted CVC capacity and count of NBN Access Seeker Groups by Listed POI, 30 June 2020 (cont.)

Port Melbourne Depot	VIC	Metro	24,770	-	83	-	37,597	-	735	590	83,800	16
Prospect	SA	Metro	33,717	-	135	-	46,371	-	715	650	89,350	11
Queanbeyan	ACT	Regional	41,232	1,007	209	-	56,884	1,960	985	1,170	150,250	16
Reservoir	VIC	Metro	39,530	-	51	-	47,615	-	615	450	111,450	13
Ringwood	VIC	Metro	51,950	-	28	-	62,301	-	955	430	151,950	13
Rockdale	NSW	Metro	35,240	-	125	-	43,787	-	565	680	104,850	14
Rockhampton	QLD	Regional	48,535	1,790	619	-	59,693	2,841	1,690	1,470	168,100	15
Ryde	NSW	Metro	41,124	-	147	-	52,321	-	745	645	120,350	14
Shepparton	VIC	Regional	46,116	11,240	383	-	57,840	19,060	1,975	1,440	171,750	14
Slacks Creek	QLD	Metro	47,739	-	188	-	59,952	-	1,095	1,005	183,700	16
South Coogee	WA	Regional	52,334	-	236	-	78,220	-	1,420	1,075	226,750	13
South Morang	VIC	Metro	51,714	858	155	-	65,182	1,422	1,455	935	189,600	15
Southport	QLD	Regional	37,986	-	131	-	49,551	-	1,035	570	129,000	14
St Kilda	VIC	Metro	27,525	-	15	-	34,161	-	590	195	81,450	12
St Leonards	NSW	Metro	26,828	-	163	-	36,383	-	620	685	80,500	13
St Marys	SA	Metro	45,925	-	152	-	62,974	-	930	525	132,600	12
Stirling	SA	Regional	52,187	6,028	432	-	77,673	12,126	1,880	1,180	194,850	13
Subiaco	WA	Metro	37,665	-	136	-	51,281	-	770	1,005	108,050	12
Tamworth	NSW	Regional	34,431	5,219	326	-	44,402	8,268	1,385	1,765	123,550	17
Thornbury	VIC	Metro	41,361	-	147	-	58,764	-	930	1,090	133,250	15
Toowoomba	QLD	Regional	60,915	9,129	537	-	77,279	14,239	2,245	1,690	222,150	16
Townsville	QLD	Regional	62,737	4,529	594	-	79,849	7,935	2,300	2,060	229,450	13
Traralgon	VIC	Regional	38,624	7,811	372	-	56,364	16,380	1,400	1,360	152,650	12
Tullamarine	VIC	Regional	65,993	-	313	-	80,202	-	1,390	1,310	217,850	15
Wagga Wagga	NSW	Regional	29,782	6,093	272	-	38,243	9,969	1,130	880	111,600	16
Wangara Depot	WA	Metro	40,961	-	86	-	54,324	-	860	425	140,050	12
Werribee	VIC	Metro	62,905	-	103	-	80,420	-	1,610	615	247,250	14
Wheelers Hill	VIC	Metro	35,667	-	63	-	42,371	-	695	740	108,900	13
Windsor	NSW	Metro	21,601	1,308	118	-	28,175	1,957	865	625	90,100	12
Wollongong	NSW	Regional	70,294	-	396	-	91,572	-	2,135	1,725	231,700	17
Woolloongabba	QLD	Metro	26,499	-	62	-	36,823	-	635	530	86,850	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, 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.