

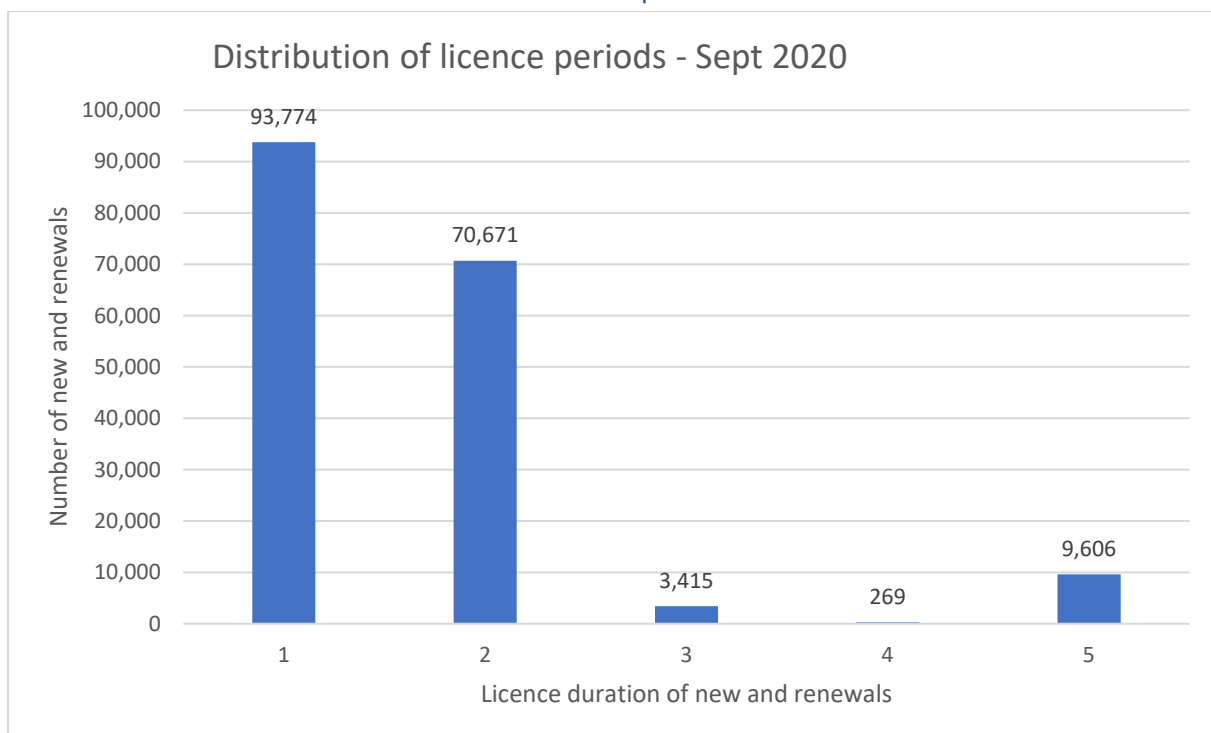
September 2020 volumes

	Sep-20	Aug-20	Sep-19	Y-o-Y %
Total new domains	57,937	59,238	42,196	37.3%
Total names under management	3,214,384	3,204,698	3,196,279	0.6%

Registrations by Namespace

	Sep-17	Sep-18	Sep-19	Sep-20	YoY%
.com.au	2,752,168	2,798,401	2,847,647	2,882,489	1.2%
.net.au	277,220	255,144	237,322	220,039	-7.3%
.org.au	69,750	71,275	72,840	73,681	1.2%
.asn.au	3,437	3,315	3,273	3,102	-5.2%
.id.au	12,550	12,382	12,317	12,502	1.5%

Distribution of domain name licence periods



Afilias service level performance

Service Level Name	Expected	Jul 20	Aug 20	Sep 20
Overall DNS Availability	100%	100%	100%	100%
DNS availability per Anycast node				
q.au	99.9%	100%	99.99%	99.92%
r.au	99.9%	100%	100%	99.93%
s.au	99.9%	100%	100%	99.94%
t.au	99.9%	100%	99.99%	99.91%
DNS update delay time - % of updates within 5 mins	96%	99.86%	99.88%	99.95%
Cross network name server round trip time	300ms	79ms	77ms	85ms
DNS Round Trip Time (RTT) % processed within 250 ms	95%	99.85%	99.98%	99.93%
WHOIS service availability	100%	100%	100%	99.98%
WHOIS update delay time - % of updates within 5 mins	96%	100%	99.88%	100%
WHOIS Round Trip Time (RTT) - % processed within 1 second	95%	100%	100%	99.98%
EPP service availability	100%	99.99%	100%	99.98%
EPP Round Trip Time - % of queries processed within 500ms	95%	99.93%	99.93%	99.90%
EPP Round Trip Time - % of changes processed within 1 sec	95%	100%	100%	100%

.au top-level DNS performance

Measure Name	Jul 20	Aug 20	Sep 20
Overall DNS Availability	100%	100%	100%
DNS availability per Anycast node			
a.au (auDA)	100%	100%	100%
c.au (Cloudflare)	100%	100%	100%
d.au (Cloudflare)	100%	100%	100%
m.au (Neustar)	100%	100%	100%
n.au (Neustar)	100%	100%	100%
q.au (Afilias)	100%	99.99%	99.92%
r.au (Afilias)	100%	100%	99.93%
s.au (Afilias)	100%	100%	99.94%
t.au (Afilias)	100%	99.99%	99.91%
DNS Round Trip Time (RTT) % processed within 250 ms	100%	99.99%	99.99%