Registry Monthly Statistics
August 2021
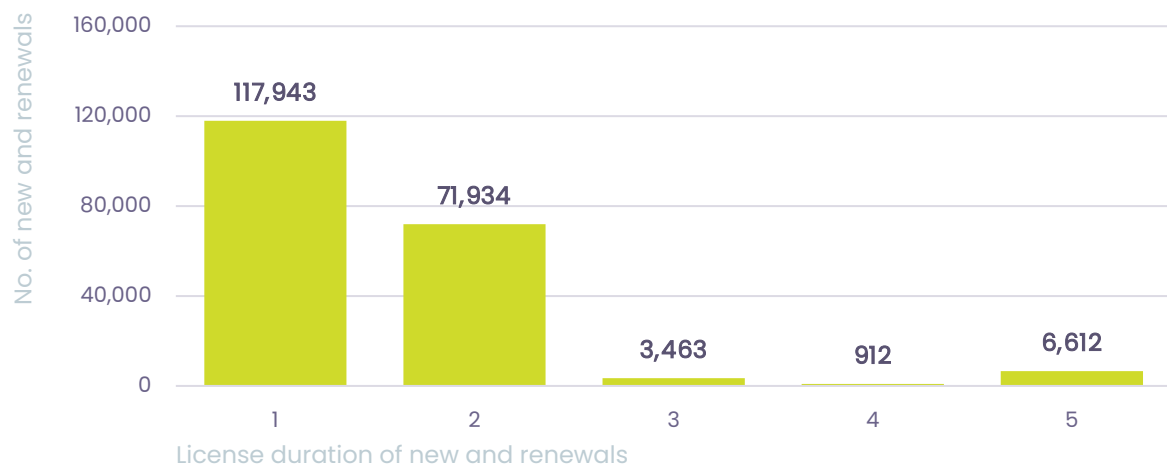
Volumes

	Aug-21	Jul-21	Aug-20	Y-o-Y
Total new domains	58,468	60,534	59,238	-1.3%
Total names under management	3,372,129	3,357,412	3,204,698	5.2%

Registrations by namespace

	Aug-18	Aug-19	Aug-20	Aug-21	YoY%
com.au	2,794,202	2,846,961	2,872,098	3,040,605	5.9%
net.au	257,045	238,853	221,262	217,101	-1.9%
org.au	71,268	72,823	73,515	75,238	2.3%
asn.au	3,332	3,279	3,124	3,128	0.1%
id.au	12,396	12,319	12,486	12,858	3.0%

Distribution of domain name licence periods

Afilias service level performance

Service Level Name		Expected	Jun 21	Jul 21	Aug 21
Overall DNS Availability		100%	100%	100%	100%
DNS availability per Anycast node	q.au	99.9%	100%	100%	100%
	r.au	99.9%	100%	100%	100%
	s.au	99.9%	100%	100%	100%
	t.au	99.9%	100%	100%	99.99%
DNS update delay time - % of updates within 5 mins		96%	99.98%	99.86%	99.88%
Cross network name server Round Trip Time		300ms	60ms	61ms	59ms
DNS Round Trip Time (RTT) – % processed within 250 ms		95%	100%	99.99%	99.98%
WHOIS service availability		100%	100%	100%	100%
WHOIS update delay time - % of updates within 5 mins		96%	100%	100%	100%
WHOIS RTT - % processed within 1 sec		95%	100%	100%	100%
EPP service availability		100%	100%	100%	99.96%
EPP RTT - % of queries processed within 500ms		95%	100%	99.99%	99.99%
EPP RTT - % of changes processed within 1 sec		95%	100%	100%	100%

.au top-level DNS performance

Measure Name		Jun 21	Jul 21	Aug 21
Overall DNS Availability		100%	100%	100%
DNS availability per Anycast node	a.au (auDA)	99.98%	100%	100%
	c.au (Cloudflare)	100%	100%	100%
	d.au (Cloudflare)	100%	100%	100%
	m.au (Neustar)	100%	99.49%	100%
	n.au (Neustar)	100%	99.49%	100%
	q.au (Afilias)	100%	100%	100%
	r.au (Afilias)	100%	100%	100%
	s.au (Afilias)	100%	100%	100%
	t.au (Afilias)	100%	100%	100%
DNS Round Trip Time (RTT) % processed within 250 ms		99.99%	99.99%	99.99%