

DNS Abuse



[1]

IC3
; \$215.8
[10]

[11]

[illegible]

2024 gTLD [2]

[illegible]

DNS Abuse [3]

[illegible]

CZDS [1] Certificate Transparency [2] [3] [4] [5] [6] [7] [8] [9]

2024 192, 2,700 ICANN , 350 [5]

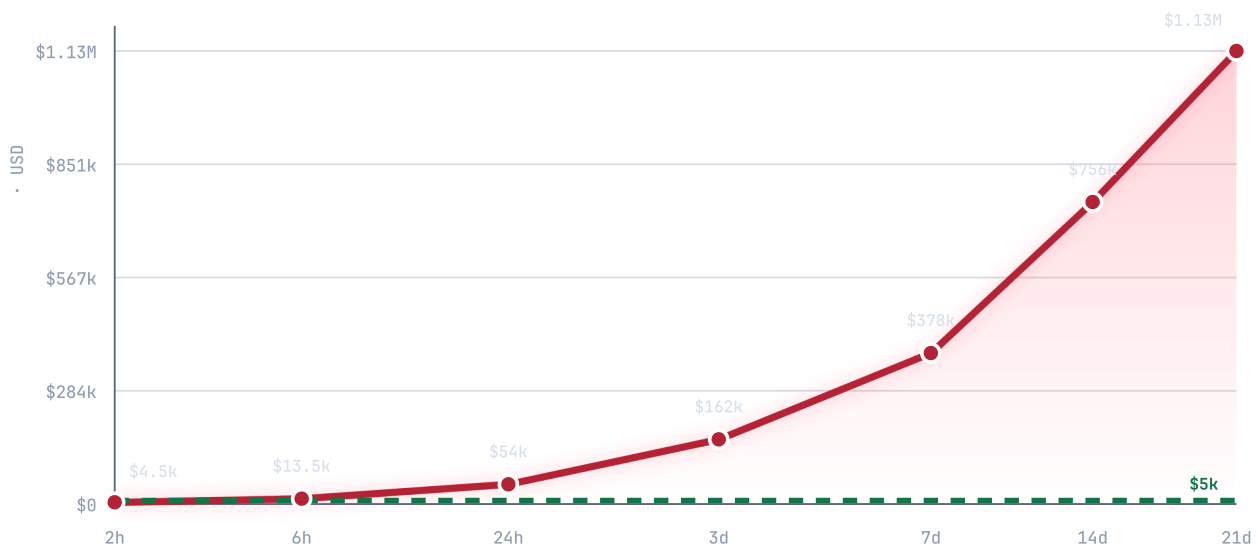
Year	Number of Publications
2011	10
2012	15
2013	20
2014	25
2015	30
2016	35
2017	40
2018	45
2019	50
2020	55
2021	1,288

"ICANN" SLA 21-

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[illegible]

[illegible]

```
visits(T)    = daily_traffic * T / 24
victims(T)   = visits(T) * conversion_rate
proceeds(T)  = victims(T) * average_loss * (1 - cashout_attrition)
profit(T)    = proceeds(T) - campaign_budget
```



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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

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NPD GROUP NPD GROUP NPD GROUP NPD GROUP NPD GROUP NPD GROUP NPD GROUP NPD GROUP NPD GROUP

[illegible]

\$165.1M

FY27 ICANN

FY27 NC 5494 NC 5494 NC 5494
NC 5494 NC 5494 NC 5494 NC 5494 [1]

≈98.1%

Month	Projects Completed (\$M)
Jan	\$17.0M
Feb	\$18.0M
Mar	\$19.0M
Apr	\$20.0M
May	\$21.0M
Jun	\$22.0M
Jul	\$23.0M
Aug	\$24.0M
Sep	\$25.0M
Oct	\$26.0M
Nov	\$27.0M
Dec	\$28.0M

\$165.1M

\$162.0M [1]

70.7%

\$116.8M tied to billable domain transactions. [1]

[illegible]

07

2024

24

Country	Percentage
United States	15.2%
Germany	12.8%
France	11.5%
United Kingdom	10.9%
Italy	9.7%
Spain	8.4%
Canada	7.6%
Japan	6.3%
Australia	5.1%
South Korea	4.9%
India	3.2%
Brazil	2.8%
Russia	2.5%
Mexico	2.1%
Argentina	1.9%
China	1.7%
Netherlands	1.5%
Sweden	1.3%
Norway	1.1%
Denmark	1.0%

[illegible]

[8] [9] [17]

[illegible]

10

Abuse DNS

AS 2000	AS 2001	AS 2002	AS 2003	AS 2004	AS 2005	AS 2006	AS 2007	AS 2008	AS 2009	AS 2010	AS 2011	AS 2012	AS 2013	AS 2014	AS 2015	AS 2016	AS 2017	AS 2018	AS 2019	AS 2020	AS 2021	AS 2022	AS 2023	AS 2024	AS 2025	AS 2026	AS 2027	AS 2028	AS 2029	AS 2030	AS 2031	AS 2032	AS 2033	AS 2034	AS 2035	AS 2036	AS 2037	AS 2038	AS 2039	AS 2040	AS 2041	AS 2042	AS 2043	AS 2044	AS 2045	AS 2046	AS 2047	AS 2048	AS 2049	AS 2050	AS 2051	AS 2052	AS 2053	AS 2054	AS 2055	AS 2056	AS 2057	AS 2058	AS 2059	AS 2060	AS 2061	AS 2062	AS 2063	AS 2064	AS 2065	AS 2066	AS 2067	AS 2068	AS 2069	AS 2070	AS 2071	AS 2072	AS 2073	AS 2074	AS 2075	AS 2076	AS 2077	AS 2078	AS 2079	AS 2080	AS 2081	AS 2082	AS 2083	AS 2084	AS 2085	AS 2086	AS 2087	AS 2088	AS 2089	AS 2090	AS 2091	AS 2092	AS 2093	AS 2094	AS 2095	AS 2096	AS 2097	AS 2098	AS 2099	AS 2100	AS 2101	AS 2102	AS 2103	AS 2104	AS 2105	AS 2106	AS 2107	AS 2108	AS 2109	AS 2110	AS 2111	AS 2112	AS 2113	AS 2114	AS 2115	AS 2116	AS 2117	AS 2118	AS 2119	AS 2120	AS 2121	AS 2122	AS 2123	AS 2124	AS 2125	AS 2126	AS 2127	AS 2128	AS 2129	AS 2130	AS 2131	AS 2132	AS 2133	AS 2134	AS 2135	AS 2136	AS 2137	AS 2138	AS 2139	AS 2140	AS 2141	AS 2142	AS 2143	AS 2144	AS 2145	AS 2146	AS 2147	AS 2148	AS 2149	AS 2150	AS 2151	AS 2152	AS 2153	AS 2154	AS 2155	AS 2156	AS 2157	AS 2158	AS 2159	AS 2160	AS 2161	AS 2162	AS 2163	AS 2164	AS 2165	AS 2166	AS 2167	AS 2168	AS 2169	AS 2170	AS 2171	AS 2172	AS 2173	AS 2174	AS 2175	AS 2176	AS 2177	AS 2178	AS 2179	AS 2180	AS 2181	AS 2182	AS 2183	AS 2184	AS 2185	AS 2186	AS 2187	AS 2188	AS 2189	AS 2190	AS 2191	AS 2192	AS 2193	AS 2194	AS 2195	AS 2196	AS 2197	AS 2198	AS 2199	AS 2200	AS 2201	AS 2202	AS 2203	AS 2204	AS 2205	AS 2206	AS 2207	AS 2208	AS 2209	AS 2210	AS 2211	AS 2212	AS 2213	AS 2214	AS 2215	AS 2216	AS 2217	AS 2218	AS 2219	AS 2220	AS 2221	AS 2222	AS 2223	AS 2224	AS 2225	AS 2226	AS 2227	AS 2228	AS 2229	AS 2230	AS 2231	AS 2232	AS 2233	AS 2234	AS 2235	AS 2236	AS 2237	AS 2238	AS 2239	AS 2240	AS 2241	AS 2242	AS 2243	AS 2244	AS 2245	AS 2246	AS 2247	AS 2248	AS 2249	AS 2250	AS 2251	AS 2252	AS 2253	AS 2254	AS 2255	AS 2256	AS 2257	AS 2258	AS 2259	AS 2260	AS 2261	AS 2262	AS 2263	AS 2264	AS 2265	AS 2266	AS 2267	AS 2268	AS 2269	AS 2270	AS 2271	AS 2272	AS 2273	AS 2274	AS 2275	AS 2276	AS 2277	AS 2278	AS 2279	AS 2280	AS 2281	AS 2282	AS 2283	AS 2284	AS 2285	AS 2286	AS 2287	AS 2288	AS 2289	AS 2290	AS 2291	AS 2292	AS 2293	AS 2294	AS 2295	AS 2296	AS 2297	AS 2298	AS 2299	AS 2300	AS 2301	AS 2302	AS 2303	AS 2304	AS 2305	AS 2306	AS 2307	AS 2308	AS 2309	AS 2310	AS 2311	AS 2312	AS 2313	AS 2314	AS 2315	AS 2316	AS 2317	AS 2318	AS 2319	AS 2320	AS 2321	AS 2322	AS 2323	AS 2324	AS 2325	AS 2326	AS 2327	AS 2328	AS 2329	AS 2330	AS 2331	AS 2332	AS 2333	AS 2334	AS 2335	AS 2336	AS 2337	AS 2338	AS 2339	AS 2340	AS 2341	AS 2342	AS 2343	AS 2344	AS 2345	AS 2346	AS 2347	AS 2348	AS 2349	AS 2350	AS 2351	AS 2352	AS 2353	AS 2354	AS 2355	AS 2356	AS 2357	AS 2358	AS 2359	AS 2360	AS 2361	AS 2362	AS 2363	AS 2364	AS 2365	AS 2366	AS 2367	AS 2368	AS 2369	AS 2370	AS 23
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1. $\frac{1}{2} \times \frac{1}{3} = \frac{1}{6}$	2. $\frac{1}{4} \times \frac{1}{5} = \frac{1}{20}$	3. $\frac{1}{6} \times \frac{1}{7} = \frac{1}{42}$	4. $\frac{1}{8} \times \frac{1}{9} = \frac{1}{72}$	5. $\frac{1}{10} \times \frac{1}{11} = \frac{1}{110}$	6. $\frac{1}{12} \times \frac{1}{13} = \frac{1}{156}$	7. $\frac{1}{14} \times \frac{1}{15} = \frac{1}{210}$	8. $\frac{1}{16} \times \frac{1}{17} = \frac{1}{272}$	9. $\frac{1}{18} \times \frac{1}{19} = \frac{1}{342}$	10. $\frac{1}{20} \times \frac{1}{21} = \frac{1}{420}$
11. $\frac{1}{22} \times \frac{1}{23} = \frac{1}{506}$	12. $\frac{1}{24} \times \frac{1}{25} = \frac{1}{600}$	13. $\frac{1}{26} \times \frac{1}{27} = \frac{1}{702}$	14. $\frac{1}{28} \times \frac{1}{29} = \frac{1}{812}$	15. $\frac{1}{30} \times \frac{1}{31} = \frac{1}{930}$	16. $\frac{1}{32} \times \frac{1}{33} = \frac{1}{1056}$	17. $\frac{1}{34} \times \frac{1}{35} = \frac{1}{1190}$	18. $\frac{1}{36} \times \frac{1}{37} = \frac{1}{1332}$	19. $\frac{1}{38} \times \frac{1}{39} = \frac{1}{1482}$	20. $\frac{1}{40} \times \frac{1}{41} = \frac{1}{1640}$
21. $\frac{1}{42} \times \frac{1}{43} = \frac{1}{1806}$	22. $\frac{1}{44} \times \frac{1}{45} = \frac{1}{1980}$	23. $\frac{1}{46} \times \frac{1}{47} = \frac{1}{2162}$	24. $\frac{1}{48} \times \frac{1}{49} = \frac{1}{2352}$	25. $\frac{1}{50} \times \frac{1}{51} = \frac{1}{2550}$	26. $\frac{1}{52} \times \frac{1}{53} = \frac{1}{2756}$	27. $\frac{1}{54} \times \frac{1}{55} = \frac{1}{2970}$	28. $\frac{1}{56} \times \frac{1}{57} = \frac{1}{3192}$	29. $\frac{1}{58} \times \frac{1}{59} = \frac{1}{3422}$	30. $\frac{1}{60} \times \frac{1}{61} = \frac{1}{3660}$
31. $\frac{1}{62} \times \frac{1}{63} = \frac{1}{3906}$	32. $\frac{1}{64} \times \frac{1}{65} = \frac{1}{4160}$	33. $\frac{1}{66} \times \frac{1}{67} = \frac{1}{4422}$	34. $\frac{1}{68} \times \frac{1}{69} = \frac{1}{4692}$	35. $\frac{1}{70} \times \frac{1}{71} = \frac{1}{4970}$	36. $\frac{1}{72} \times \frac{1}{73} = \frac{1}{5256}$	37. $\frac{1}{74} \times \frac{1}{75} = \frac{1}{5550}$	38. $\frac{1}{76} \times \frac{1}{77} = \frac{1}{5852}$	39. $\frac{1}{78} \times \frac{1}{79} = \frac{1}{6162}$	40. $\frac{1}{80} \times \frac{1}{81} = \frac{1}{6480}$
41. $\frac{1}{82} \times \frac{1}{83} = \frac{1}{6786}$	42. $\frac{1}{84} \times \frac{1}{85} = \frac{1}{7140}$	43. $\frac{1}{86} \times \frac{1}{87} = \frac{1}{7482}$	44. $\frac{1}{88} \times \frac{1}{89} = \frac{1}{7872}$	45. $\frac{1}{90} \times \frac{1}{91} = \frac{1}{8190}$	46. $\frac{1}{92} \times \frac{1}{93} = \frac{1}{8556}$	47. $\frac{1}{94} \times \frac{1}{95} = \frac{1}{8930}$	48. $\frac{1}{96} \times \frac{1}{97} = \frac{1}{9312}$	49. $\frac{1}{98} \times \frac{1}{99} = \frac{1}{9702}$	50. $\frac{1}{100} \times \frac{1}{101} = \frac{1}{10100}$

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NO 25/2004	NO 26/2004	NO 27/2004	NO 28/2004	NO 29/2004	NO 30/2004	NO 31/2004	NO 32/2004	NO 33/2004	NO 34/2004	NO 35/2004	NO 36/2004	NO 37/2004	NO 38/2004	NO 39/2004	NO 40/2004	NO 41/2004	NO 42/2004	NO 43/2004	NO 44/2004	NO 45/2004	NO 46/2004	NO 47/2004	NO 48/2004	NO 49/2004	NO 50/2004	NO 51/2004	NO 52/2004	NO 53/2004	NO 54/2004	NO 55/2004	NO 56/2004	NO 57/2004	NO 58/2004	NO 59/2004	NO 60/2004	NO 61/2004	NO 62/2004	NO 63/2004	NO 64/2004	NO 65/2004	NO 66/2004	NO 67/2004	NO 68/2004	NO 69/2004	NO 70/2004	NO 71/2004	NO 72/2004	NO 73/2004	NO 74/2004	NO 75/2004	NO 76/2004	NO 77/2004	NO 78/2004	NO 79/2004	NO 80/2004	NO 81/2004	NO 82/2004	NO 83/2004	NO 84/2004	NO 85/2004	NO 86/2004	NO 87/2004	NO 88/2004	NO 89/2004	NO 90/2004	NO 91/2004	NO 92/2004	NO 93/2004	NO 94/2004	NO 95/2004	NO 96/2004	NO 97/2004	NO 98/2004	NO 99/2004	NO 100/2004
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Year	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099																																																																																																																																																																																																														
1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1

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Category	Percentage
Total	85%
Men	85%
Women	85%

4

Response	Percentage
Yes (a lot)	45%
Yes (a little)	35%
No (not at all)	15%
No (not sure)	5%

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150	151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200	201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248	249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290	291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332	333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373	374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 40
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  "indicator": {"type": "domain", "value": "example.invalid"},
  "alleged_category": "credential_phishing",
  "observed_at": "2026-08-02T06:14:22Z",
  "evidence": [
    {
      "type": "http_capture",
      "sha256": "a3f1c9...",
      "collection_method": "isolated_browser_v2",
      "source_id": "reporter:ed25519:7c2a..."
    }
  ],
  "provenance_graph": "ipfs-or-object-store:sha256:91bd...",
  "collateral_context": {
    "registered_domain_scope": true,
    "shared_service": false,
    "mail_observed": true,
    "suspected_compromise": false
  },
  "requested_action": "review",
  "reporter_signature": "ed25519:..."
}
```

URL

DNS Abuse

DNS Abuse, 2024

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