Introducing .nz

Dylan Connolly



DOMAIN NAME COMMISSION®



July 2018

InternetNZ is

- The home of .nz
- A provider of critical Internet infrastructure
- We work to promote the benefits and uses of the Internet
- We protect its potential

We do these things because we believe in a better world through a better Internet.







InternetNZ

"A better world through a better Internet"

Technical Research .nz Registry .nz Policy **Community Funding**

Events

Internet Policy

DOMAIN NAME **COMMISSION**[®]

.nz regulation

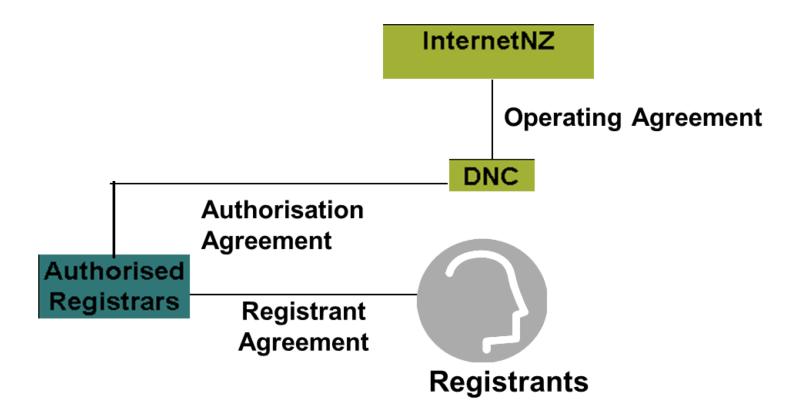
.nz disputes

ÎnternetNZ

Policy Framework

- Top Level Domain Principles
- .nz Policy Framework
- Policy Development Policy
- InternetNZ and Domain Name Commission Operating Agreement

CCTLD Operation Model



Internet Governance contributions

Committed to the multistakeholder model of Internet Governance

- ICANN's ccNSO
- IANA Stewardship Transition
- APTLD
- CENTR (Associate Member)
- IGF
- Asia Pacific Regional IGF
- New Zealand's IGF NetHui
- National Engagement

+ more



Our strategic goals 2015-2020

- 1. Running .nz as a world class country-code top level domain
- 2. Being the authority on Internet issues
- 3. Developing the (NZ) Internet community
- 4. Contributing to and learning from the global Internet community
- 5. Diversifying our business so as to increase our resources
- 6. Continue being a high performance organisation.



Key Projects



Focus area work - access, trust and creative potential of the Internet

State of the Internet Report 2018

.nz policy framework development



Commercial

Review and plan our efforts

Market and sell the range of products we currently have developed

Review our commercial activities in line with the new strategy for the new InternetNZ Outreach and Engagement Brand framework NetHui 2018 Speaker Series Community grants

Key Projects cont...



Technical research Industry coding of Domains Domain retention prediction Domain popularity algorithm Internet topology maps



Technology Services .nz dashboard Registrar portal new features Additional .nz DNS anycast site

Broadband Map



Organisational Services Human resources function Integrating business systems New planning and reporting

2018 achievements so far

This quarter:

- Our Policy Team launched two position papers, Getting copyright right in the information age and Solving Digital Divides Together.
- Our Technical Research Team achieved improvements to the Domain Popularity Algorithm, HTTPS scan of .nz domain names, improvements to the Registrant Classification model and Domain Retention Prediction.
- Technical Services added Crown Infrastructure RBI2 planned wireless data layer to our Broadband Map, SRS Zone push frequency changed from hourly to every 15 minutes, we upgraded hardware for the Anycast DNS router in Christchurch and hosted our annual Registrar Conference.
- DNCL has Implemented an individual registrant privacy option and GDPR compliance framework.
- Outreach and Engagement hosted NetHui Copyright 2018, and our first Speaker Series for the year, Hate and the Internet – both events were to full capacity. \$19,500 in sponsorship was provided to assist community Internet events and initiatives. We've also been planning where our NetHui Roadtrip will head to later in October.





Dylan Connolly Domain Name Commission InternetNZ Group

dylan@dnc.org.nz

https://internetNZ.nz/ + https://dnc.org.nz/ + https://registry.internetnz.nz



InternetNZ