

Résumé of Colin Jackson

Name: Colin Jackson

Location: Wellington, New Zealand

Position: Independent technology and policy consultant

Date of Birth: 6 November 1959



Key Achievements and Attributes

- Co founder, past president and now fellow of InternetNZ, the not-for-profit that manages the .nz ccTLD, advocates for sane government policy and sponsors technical people and Internet infrastructure in Pacific nations.
- Developed policy for the New Zealand Government around Internet, its place in society and the economy, and the extent to which it should or should not be regulated.
- Successfully advocated for regulatory intervention to address monopolistic behaviour by dominant broadband provider in New Zealand.
- Wide experience in technology, policy and Internet governance.
- A strong communicator, well used to dealing at all levels in organizations and governments.
- Experience in and knowledge of the ICANN community both as a participant and as an external reviewer.

Selected Experience and Projects

- Provided policy advice to the New Zealand on trust and security and privacy issues.
- Advised on security issues around the use of the Internet. I have a strong background in IT security issues and understand the risk and benefit trade-offs.
- Ran a communications programme for a government customer on aspects of IT policy. This involved taking an inherently technical issue and developing a communications messages and collateral suitable for persuading a general audience, some of whom were not native English speakers.

- Reviewed and provided reports on parts of ICANN's structure, having regard to the technical realities of the Internet and making judgements about the capabilities of people and groups within it.
- Reviewed IT security in critical infrastructure for the government in 2000 and 2001. The project involved extensive consultations with infrastructure protection services around the world.
- Appointed as a technical advisor to Standards New Zealand on the subject of electronic document formats, and served on the New Zealand delegation to ISO/IEC in Geneva.
- Started the first ever New Zealand government website at www.govt.nz in 1994. In 2001, rebuilt it as a metadata-driven service portal site.

Employment History

2005 – current	Independent technology and policy consultant
2000 – 2005	New Zealand State Services Commission, Senior Adviser and Project Manager
1993 – 2000	New Zealand Ministry of Economic Development, Specialist Policy Adviser
1987 – 1993	National Bank of New Zealand, Programmer, Project Manager and IT strategist
1982 – 1987	Cocking and Drury Ltd, Consultant

Education

2000 – current	Attendee and presenter at international technical and policy conferences including ICANN meetings, AusCERT cyber security conference (3 times), and New Zealand Foo Camps.
2000	Cranfield University, Managing IT Programmes
1983	University of Cambridge, Master of Arts (by incorporation)
1979 – 1982	University of Cambridge, Bachelor of Arts (Honours, Mathematics)

Professional Memberships

- InternetNZ (Co-founder, past president and fellow)
- New Zealand Computer Society (Full member and Information Technology Certified Professional)

Publications

Protecting New Zealand's Infrastructure From Cyber-Threats, 2000, State Services Commission

Keeping the Internet Safe for E-Government in New Zealand, 2004, State Services Commission

Government Use of Offshore Information and Communication Technologies (ICT) Service Providers, 2009, State Services Commission (editor)

Radio New Zealand – regular technology commentator 2007-2010.

Languages

- English as mother tongue. Experienced writer and presenter.
- Some basic conversational French.
- Elementary Te Reo Māori.