

On Shaky Ground: What's wrong with New Zealand's regulatory system and how to fix it

Rosemary (Rosie) Killip
Founder, Building Networks NZ

Topics

- New Zealand Building Regulatory System
- Compliance pathways
- Product approvals
- Sign offs and certification

It's all about RISK



Building industry in NZ

What it thinks it is

What it is





Culture of Casual Attitudes





The way we were





And now ... too many rules



Our performance based building code does not work



No Compulsory Product Approval System





TESTED

Our Government has become irrelevant



Search Building Performance

Q

Getting started v

Projects & consents >

Building Code compliance v

Managing buildings ~

Resolving problems ~



Dirty Secrets



New Zealand World

NEW ZEALAND / HOUSING

Multi-storey building flaws 'almost the norm'

8:12 am today







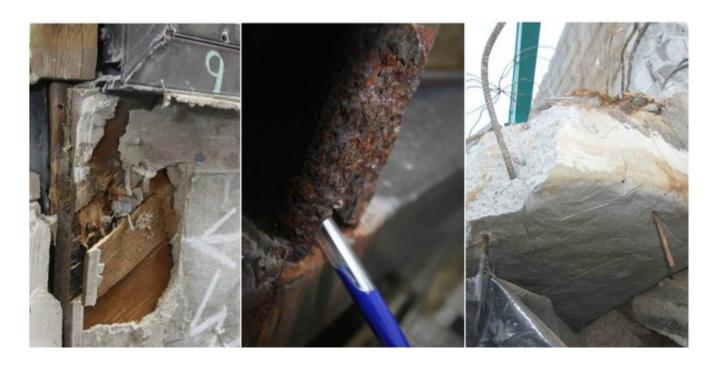








A building surveyor has revealed details of hidden and sometimes life-threatening building faults, including an apartment block not bolted to its foundations.



TRANSPORT / AUCKLAND REGION

Auckland building given WOF despite fire safety risks

From Checkpoint, 5:40 pm on 21 June 2017













Zac Fleming, Checkpoint Producer y zacflemng ≥ zac.fleming@radionz.co.nz



One of the busiest buildings in Auckland was given a Warrant of Fitness last year despite it having inadequate fire safety systems.

New Zealand's apartment fire regulations 'best in the world' - but too many apartment blocks have cut corners

DILEEPA FONSEKA AND GED CANN Last updated 09:10, June 26 2017













CARL COURT/GETTY IMAGES

Alumnium Composite Panels (ACPs) are being blamed for the Grenfell tower disaster.

A lack of "passive" fire-stop measures and lazy building managers are a worse risk to New Zealand apartments than risky cladding, experts say.

The head of the Home Owners Buyers Association says too many apartment buildings have been built without basic fire safety measures.

If there was a fire, some blocks would become a "massive chimney running from the bottom to the top of the building through which smoke, fumes and fire can travel."



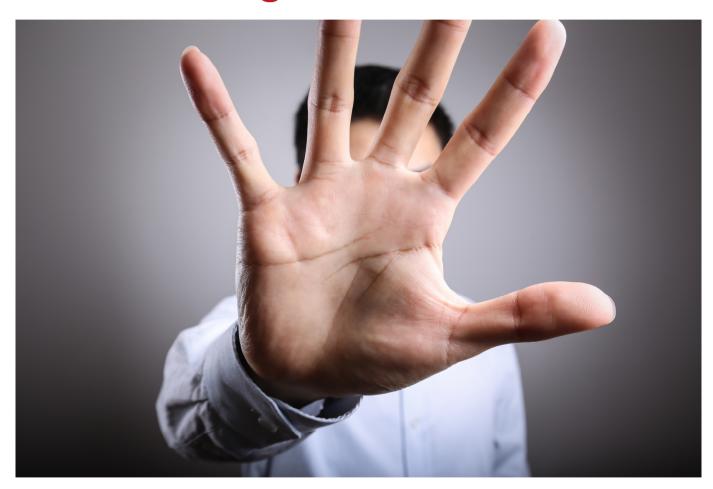
Canterbury Earthquakes 2011



Councils hold the power and the liability



Inspections-sign off and certification are not robust enough



A lack of honesty and accountability



Enforcement is not strong enough



A mission: To Raise the Bar



Rosie's why

New Zealanders and visitors have the right to feel safe in our buildings and to be given the right information to do the right thing





This is an ANZAC problem



Let's talk about it in social media...

https://www.facebook.com/Building.Networks

https://www.linkedin.com/in/rosemarykillip

@bldg networks



Get Free Tips and Advice on building compliance

www.buildingnetworks.co.nz

