

### How to Secure a Cup of Black Gold



(coffee, not oil)

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Waipapa Taumata Rau University of Auckland





**SECURITY GROUP** 











plexure



Without them, this conference couldn't happen.

### \$ whoami

Worked in a variety of roles throughout my career

Applied operational band-aids to keep systems going

Designed solutions from the ground up

Been in the ambulance at the bottom of the cliff

Have a range of leadership skills built up over time

Seen pain

Prolonged pain

Created pain

Felt pain

Managed pain

On a mission to help embed security into organisations

i.e. treat the root cause





### What is a control?

# something that helps reduce the likelihood or impact of a risk occurring



### **Control Categories**

Preventative - avoids an incident by stopping activities occurring

Detective - identifies activities leading up to or during an incident

Recovery - enables you to return to BAU operations after an incident

Corrective - fixes after an incident has occurred (ideally before)

**Deterrent** - intended to discourage a potential attacker

Compensating - provides an alternative measure of control



### Today, we are going to secure a.....











## Thanks!

