Shared Responsibility Model

- NeCTAR look after the cloud
- **You** look after the stuff you put in that cloud

Exercise 1

Install and run firefox on your server.
Go to:
https://www.grc.com/shieldsup

Be paranoid!

"Paranoid? Probably. But just because you're paranoid doesn't mean there isn't an invisible demon about to eat your face."

— Jim Butcher, Storm Front

Be prepared!

A good scout always:
1) Knows what's the worst that can happen
2) Takes steps to contain the fallout
3) Knows what do in an emergency
4) Makes sure they have a first aid kit

Exercise 2

Remove ssh from the security group on your
VM
Try to ssh in – and fail!
Create a special ssh only security group
Add it to your running VM
Try to ssh in: success?

Exercise 3

Enable automatic updates

`sudo dpkg-reconfigure unattended-upgrades`

Exercise 5

Once you've applied the updates

`sudo reboot`