

# RIR ICANN Update

Nigel Titley - RIPE NCC

# IPv4 Exhaustion

- IANA will run out end 2009
- RIRs will run out 6 months later
- Are you all ready?

# What do we do?

- Several Questions
  - What do we do with the remaining IPv4 space
  - Do we allow a market?
  - Is IPv6 ready for use?

# Remaining Space

- Fall off the cliff
  - Just keep going as we are until it runs out
- Equal share out
  - At some point take the remaining pool and divide it amongst the RIRs
- Soft landing
  - At some point start to hand out smaller and smaller chunks to each RiR

# IPv4 Market

- Do we allow it?
- Can we prevent it?
- What form would it take?

# IPv6

- Is it ready?
- Will it ever be ready?
- Is it even fit for purpose?

**Thanks**

Questions?