### v6ops working group

#### IETF 62 Minneapolis

Wednesday 9th Mar 2005

**Co-chairs:** 

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# **Agenda**

- Agenda bashing, document status 5 mins, Chairs/Savola
- Charter Discussion 20 mins, Chairs/WG
- Enterprise Analysis Discussion, 15 mins, Bound(?)
- Reasons to classify NAT-PT to Experimental, 10 mins, Davies
- OISP IPv6 Deployment Scenarios in BB Networks, 15 mins, Ahmed
- OUpdates on the IPv6 Fix Project, 5-10 mins, Jinmei
- Status and going forward w/ IPv6-on-by-Default, 5-10 mins, Savola
- ONetwork Architecture Protection, 10-15 mins, Hain
- OHow to secure v6-in-v4 tunnel with IPsec, 10 mins, Savola
- Things to think about when renumbering, 10 mins, Chown
- ○IPv6 Security Overview 5-7 mins, Davies
- VLAN usage for transition, 5 mins, Chown
- OIPv6 Distributed Security Problem statement, 5 mins, Palet

## **Document Status: Active**

- □ See http://tools.ietf.org/wg/v6ops/ for overview
- □Still in the WG
  - Enterprise analysis
  - ONAT-PT to Experimental -document
  - ISP IPv6 Broadband deployment scenarios
  - ○VLAN usage
- □ Forwarded for publication, past IESG; need work
  - On-link assumption & IPv6-on-by-default

## **Document Status: Done**

- □ Past IESG, no action needed from the WG
  - Transmech bis
  - Renumbering procedure
- □ In RFC editor's queue
  - ○3GPP analysis
  - Enterprise scenarios
- □RFC published or being published (since Nov 2004)
  - Unmanaged analysis
  - •6to4 security analysis
  - Application Transition
  - ISP Scenarios & Analysis