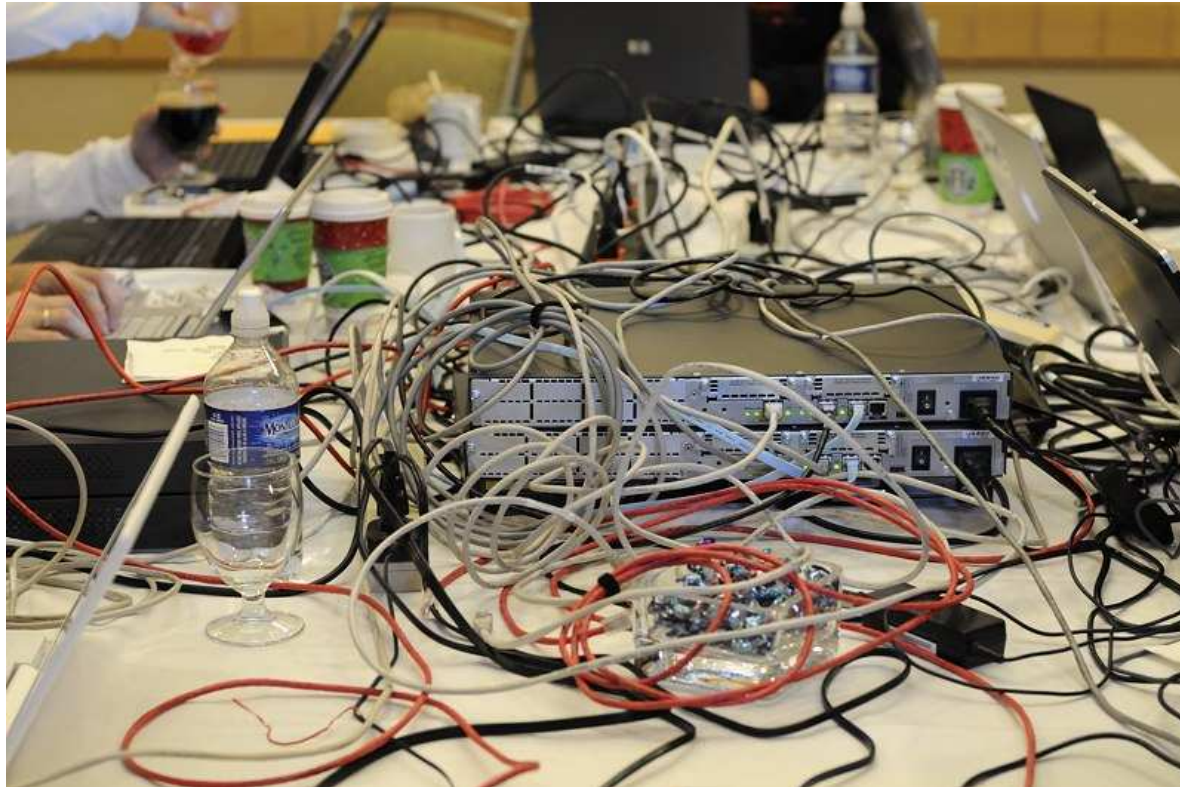


2nd DHCPv6 Bake-Off

Vancouver, BC, Dec. 2007

Alain Durand, Comcast



2nd DHCPv6 Bake-Off Overview

- 8 Vendors
- 14 Implementations
 - 6 DHCPv6 Servers
 - 5 DHCPv6 Clients
 - 3 DHCPv6 Relays
- 15 Participant



- 2.5 days of testing (right after Vancouver IETF)

Findings

- Most implementations are now mature and ready for production.
- Both commercial and open source products are available.
- DHCPv6 clients are slowly getting integrated in operating systems.





Next Steps

- 3rd DHCPv6 bake-off March 5th-7th 2008 in Philadelphia (week before IETF 71)
- DHCPv6 address assignment available on the v6-only WLAN at IETF 71
- Working with vendors to get DHCPv6 clients integrated in computer Operating Systems and home gateways