PCP Working Group

IETF 79 – Beijing
November 2010

Chairs:
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Note Well

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Logistics

• Note taker and jabber scribe?
• Meeting Materials (Slides, Agenda, etc.)
  – http://tools.ietf.org/wg/pcp/agenda
• XMPP
  – pcp@jabber.ietf.org
• Mailing List
  – pcp@ietf.org
Agenda

17:40  Note takers, agenda, existing milestones  (Chairs, 10)

17:50  Goals and Desires for PCP  (Stuart Cheshire, 15)

18:05  PCP Base Protocol  (Dan Wing, 30)
draft-wing-pcp-base-01

18:35  Chair Perspective on Contentious Open Issues  (Alain Durand, 20)

18:55  Security Model  (Paul Selkirk, 15)
Mailing list thread "PCP Security Model"

19:10  Subscriber Identification  (Jiang Dong, 15)
draft-cui-pcp-subscriber-identification-00

19:25  IE usage for extensibility  (Christian Jacquenet, 15)
draft-wing-pcp-base-01 section 5.3

19:40  end
Other drafts

• PCP Design Considerations
draft-wing-pcp-design-considerations-00

• DHCP and DHCPv6 Options for Port Control Protocol (PCP)
draft-bpw-pcp-dhcp-00

• Link-Local Multicast Name Resolution (LLMNR) Deployment Consideration for PCP Server Discovery
draft-chen-pcp-discovery-llmnr-00

• UPnP IGD-PCP Interworking Function
draft-bpw-pcp-upnp-igd-interworking-00

Now “obsoleted” (covered) by pcp-base:

• Proposed PCP Packet Format
draft-wing-pcp-proposed-packet-format-00

• Ensuring Address Reuse In the Pinhole Control Protocol (PCP)
draft-tsou-pcp-address-modify-00
Milestone Status

- Oct 2010 First WG draft on PCP protocol description
- Dec 2010 First WG draft on PCP service discovery
- Feb 2011 First WG draft on UPnP relay
- Feb 2011 First WG draft on NAT-PMP relay
- May 2011 Send PCP protocol description to IESG for publication as PS
- May 2011 Send PCP service discovery to IESG for publication as PS
- Oct 2011 Send UPnP relay to IESG for publication as PS
- Oct 2011 Send NAT-PMP relay to IESG for publication as PS
Interim Meetings

• Virtual interim meeting was held Oct. 7

• Chairs propose to do this monthly between now and Prague

• Rules for interim meetings are at https://www.ietf.org/iesg/statement/interim-meetings.html