

# PCP Working Group

IETF 88 – Vancouver  
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Chairs:

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Dave Thaler, [dthaler@microsoft.com](mailto:dthaler@microsoft.com)

# Note Well

This summary is only meant to point you in the right direction, and doesn't have all the nuances. The IETF's IPR Policy is set forth in BCP 79; please read it carefully.

## **The brief summary:**

- **By participating with the IETF, you agree to follow IETF processes.**
- **If you are aware that a contribution of yours (something you write, say, or discuss in any IETF context) is covered by patents or patent applications, you need to disclose that fact.**
- **You understand that meetings might be recorded, broadcast, and publicly archived.**

For further information, talk to a chair, ask an Area Director, or review the following:

BCP 9 (on the Internet Standards Process)

BCP 25 (on the Working Group processes)

BCP 78 (on the IETF Trust)

BCP 79 (on Intellectual Property Rights in the IETF)

# Logistics

- Note takers; jabber scribe
- Meeting Materials (Slides, Agenda, etc.)
  - <http://tools.ietf.org/wg/pcp/agenda>
- XMPP
  - [pcp@jabber.ietf.org](mailto:pcp@jabber.ietf.org)
- Mailing List
  - [pcp@ietf.org](mailto:pcp@ietf.org)
  - <http://www.ietf.org/mailman/listinfo/pcp>

# PCP Meeting Agenda Policy

- Time slots are granted in the following priority order:
  - 1) WG documents
  - 2) Individual drafts that have gotten discussion on the list
  - 3) Others
- PCP WG does not give 5 minute slots, so don't ask

# Agenda (1/2)

Welcome, Agenda bashing (Chairs, 15)

## Priority 1: WG Documents

PCP Port Set (Simon Perreault, 10)

draft-ietf-pcp-port-set-03

PCP Auth Protocol Details (Zhangdacheng, 20)

draft-ietf-pcp-authentication

PCP Anycast (Reinaldo Penno, 10)

draft-ietf-pcp-anycast

PCP Server Selection (Tiru Reddy, 15)

draft-ietf-pcp-server-selection-01

PCP Proxy (Chairs, 15)

draft-ietf-pcp-proxy

# Agenda (2/2)

## Priority 2: Individual drafts that have gotten list discussion

Using PCP for Signaling Feedback Information (Hassnaa Moustafa, 15)  
draft-mou-pcp-application-network-feedback-00

## Priority 3: Others

PCP Server Discovery in the 3GPP SIPTO architecture (Gang Chen, 10)  
draft-chen-pcp-sipto-serv-discovery-00

Apple PCP Implementation Report (Stuart Cheshire, 10)

# Status of WG Docs

- Submitted to IESG for publication
  - pcp-nat64-prefix64
  - pcp-description-option
- Completed WGLC, see separate slides
  - pcp-dhcp
  - pcp-port-set (on agenda)
- Active, recently updated
  - pcp-anycast (on agenda)
  - pcp-authentication (on agenda)
  - pcp-optimize-keepalives
  - pcp-proxy (on agenda)
  - pcp-server-selection (on agenda)
- Needs update
  - pcp-dslite

# draft-ietf-pcp-dhcp

- Has gone through 2 WGGLCs before
- -07 discussed last IETF
- WG consensus was IP addresses and cite draft-ietf-dhc-topo-conf
- -08 updated to reflect WG consensus
- shepherd reviewed -08 and found editorial issues only
- -09 now available addresses the editorial issues
- Need another WGGLC? 1 week?

# WGLC Results: pcp-port-set-03

- WGLC Completed NOV 5
  - reviews from Dave Thaler, Ted Lemon, Cong Liu
  - “Support” from several others
  - On agenda later
- WG chair policy is 5 ok’s before we submit to IESG
  - WGLC responses should focus on doc goodness/issues, not simply to support use