Port Control Protocol (PCP) Proxy Function

draft-ietf-pcp-proxy

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M. Boucadair, R. Penno & D. Wing
Presenter: J. Queiroz

Changes Log

- **-01 changes**
  - Add a new section on Mapping Repair handling
  - Optional-to-process options MAY be removed by the proxy
    - The initial text was "SHOULD remove"
    - Add text to justify the motivation for this change
  - Text clean-up
    - Adjust the text to be aligned with the base spec (e.g., include mapping nonce)

Changes Log

- **-02 changes**
  - Text reviewed by Tiru (Many thanks)
  - Add new text on THIRD_PARTY
  - Add a text in the security section for the device embedding the PCP Proxy to discard PCP messages sent directly to the PCP Server
    - "The device embedding the PCP Proxy MAY block PCP requests directly"

Discussion Point

- The current text does not include any discussion on PCP authentication
  - Some requirements are listed in http://tools.ietf.org/html/draft-reddy-pcp-auth-req-00
  - Should the Proxy document be updated or should its scope be restricted to base spec?
  - Thoughts?
- Is there any other point to be covered in the Proxy spec?