

# Learn NAT64 PREFIX64s using PCP

**I-D. ietf-pcp-nat64-prefix64**

IETF 86-Orlando, March 2013

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# Changes

- Re-structure the text as suggested by R. Penno
  - Problem Statement
  - Use Cases
  - Specification
  - Examples
- Remove GET\_PREFIX64 OpCode
  - The draft documented two alternatives:
    - New Option vs. New OpCode
  - As suggested by D. Thaler, only the Option is maintained in this version
  - Unlike the OpCode approach, this design allows
    - a server to return this option even if the client does not requested it
    - to achieve (minimal) message exchange optimization

# Implementation Status

- Android implementation and validation
  - PCP Client and SIP UA
  - Easy to support
- Simple solution for a well defined problem
- Experimentation results are available here:
  - <http://tools.ietf.org/html/draft-boucadair-pcp-nat64-experiments-00>

# Next Step

- Is there any missing point not covered in the document?