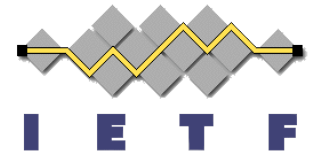
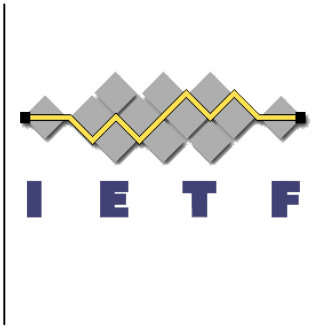


# CPE Default Route Detection

G. Van de Velde, **J. Brzozowski**,  
S. Miyakawa

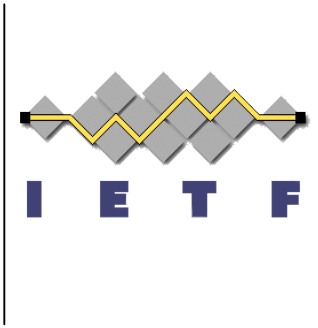


IETF 71, March 11/13th 2008  
Philadelphia



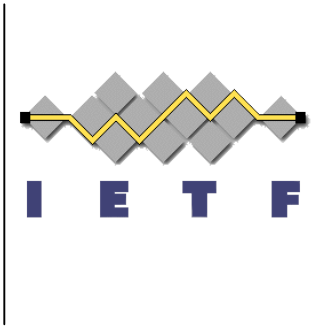
# Problem

- Combination host/router CPE needs to be able to determine/detect default route
  - Host only and router only behavior are specified elsewhere



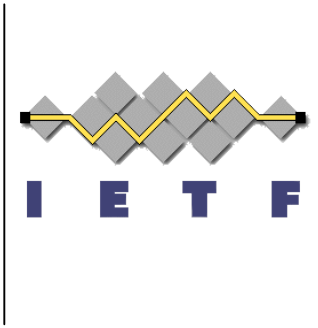
# Objective

- Informational document to identify potential ways this problem could be addressed using:
  - Router advertisements
  - DHCPv6
  - Other
- Consider other ways this could be done
- Not to specify the actual mechanics of how this would work - yet



## Next

- Combine this work with other similar or related efforts (or not)?
  - Route injection
  - Route maintenance
  - Other



draft-vandeveldede-v6ops-cpe-default-  
route-detection-00.txt

**THANK YOU!**