

# Lightweight Multicast Address Discovery Problem Space

draft-ietf-mboned-addrdisc-00.txt

Pekka Savola, CSC/FUNET

# Address Discovery Problems

- Discovery issues in general
  - Discovering all the content offerings ("TV guide")
  - What's the address for this particular app in this scope?
  - Discovering different sources participating in a session
  
- We look at the 2nd only
  - Goal: provide a framework for 'placing' proposals
  
- A few problem scopes (from least to most extensive)
  - Locally Scoped Address Assignment by IANA
  - Single admin Address discovery with server configuration
  - Zero-config single admin address discovery
  - Global multiple administration address discovery

# What next?

- ☐ WG hasn't been active on this
- ☐ Last discussion in March-April
  - Almost all of it on whether enterprises can use the whole 239/8
    - Meta-issue, included in Addrarch
  - Not much to update the document with
- ☐ Is there energy/will to work further on this?
  - If so, I'd like the names of a couple of folks who commit to review
  - If not, I'll just let this expire
- ☐ Other comments/questions?