

# **A SIP Usage for RELOAD**

draft-ietf-p2psip-sip-11

Thomas C. Schmidt  
t.schmidt@ieee.org

# Status of the Draft

- o draft-ietf-p2psip-sip-09 update Feb. '13
  - WGLC started May '13
  - Michael Chen raised open issue “Keepalive of direct Peer connections”
- o draft-ietf-p2psip-sip-11 to fix
  - added subsection on keepalive

# Keepalive in direct connections

- o Problem: Maintain states in NATs and Firewalls by periodic packet exchange
- o Not a RELOAD issue, but RELOAD app
- o Keepalive is (implicitly) handled by ICE, SIP layer otherwise
- o Draft refers to ICE, but mentions keepalive option for SIP [RFC5626]

Any other open issue before  
completing WGLC?