

# **Problem Statement for the Automated Configuration of Large IP Networks**

draft-ietf-opsawg-automated-network-configuration-02

Tina Tsou, Jürgen Schönwälder,  
Yang Shi, Tom Taylor, G. Yang

# Changes since draft-ietf-opsawg-automated-network-configuration-01

- Incorporate WG last call feedback, in particular from Kent Watsen and Wesley George
  - Added explanation that pre-configuration might be provided via pluggable memory sticks or near-field communication
  - Improved text describing the motivation and goals of the document
  - Added text that large enterprise networks may face the same issues (not just provider networks)
- Editorial improvements, updated references, ...
- Document editor has no pending open issues left

# Related I-Ds

- draft-schoenw-opsawg-nm-dhc-02
  - Defines DHCP options for SYSLOG and SNMP
- draft-schoenw-opsawg-nm-srv-02
  - Defines common SYSLOG/SNMP/NETCONF labels for use with DNS SRV records
  - Prototyped on 6LoWPAN networks
  - What happened to mDNS and related efforts?

# Next Steps?

- 2<sup>nd</sup> WG last call on draft-ietf-opsawg-automated-network-configuration?
- What to do with the DHC I-D?
- What to do with the DNS SRV I-D?