Hardening the Internet

IETF 88 – Vancouver, BC, CA
6 November 2013
Technical Topic

- What can be done to protect Internet users from pervasive surveillance by well funded adversaries?
- Who needs to do the work?
  - IETF – improve our protocols and best practices
  - IAB – address long-term architecture issues, roadblocks to and opportunities for stronger security
  - Others (there’s plenty for all to do)

We all have a role to play!
Our Speakers

- Bruce Schneier
  - What we know and don’t know
- Brian Carpenter
  - An overview of previous IETF positions on security and privacy
- Stephen Farrell
  - Potential IETF activities