Technical Experts Group

“The TEG is focused on forward looking technical and technology issues, particularly as those issues impact the use of the Internet's system of unique identifiers, that in the view of TEG members ICANN's board and staff should take into consideration when considering ICANN's strategies and operations.”

Agenda

• Questions (David Conrad)
• Risks related to ICANN (Patrik Faltstrom)
• Financial viability of DNS software vendors (Steve Crocker)
• Operational Centralization Concerns (Jay Daley)
• 5G and IoT (Howard Benn)
Questions

• General:
  – What are the key areas of technical risk ICANN faces?
  – How can ICANN best improve its technical stature?

• IANA Transition:
  – What are the greatest technical risks associated with the IANA stewardship transition?

• DNS Related:
  – What technical innovations in the DNS should ICANN encourage and how?
  – What technical challenges in the DNS should ICANN expend resources to address?
  – If ICANN had to pick only one, should ICANN prioritize encouraging (a) deployment of DNSSEC validation or (b) DNSSEC signing of zones?

• Numbering Related:
  – What should ICANN’s role be in relation to RPKI?