IETF Hackathon

IETF 96, July 16-17, Berlin, Germany
Goals

- Running Code ([RFC 6982](https://www.rfc-editor.org/rfc/rfc6982))
- Open Source
- Speed and Relevance of IETF
- Collaborate and Learn
- Have Fun
- Cookies!
- BEER!!!
Stats

• 5th hackathon
• 150+ hackers
• 20+ projects
• 15+ technologies
• 794 espressos
Project Presentations – 3 minutes

1. Problem you are solving?
2. Plan to solve it?
3. Achievement, benefits to IETF work/communities?
Winners

• Best Overall
  – ILA - IPv6 Identifier Locator Addressing

• Best Feedback to Working Groups
  – PCE-based Central Control
  – I2RS – Interface to Routing System
Winners

• Most Importance to IETF
  – YANG / NETCONF / RESTCONF
  – YANG Model Catalog
  – sysrepo - NETCONF/YANG for any Unix/Linux app
Winners

• Best Interop Testing for Imminent Deployment
  – TLS 1.3

• Most Progress during the Hackathon
  – BGP-Flowspec / BGP-LS
  – IoT Bootstrapping for Noobs

• Best Ecosystem Engagement
  – DNS / DNSSEC / DPRIVE / DANE
IETF 97 Hackathon

• Seoul, Korea
• November 12-13, 2016