

June 4, 2017



Trust Update

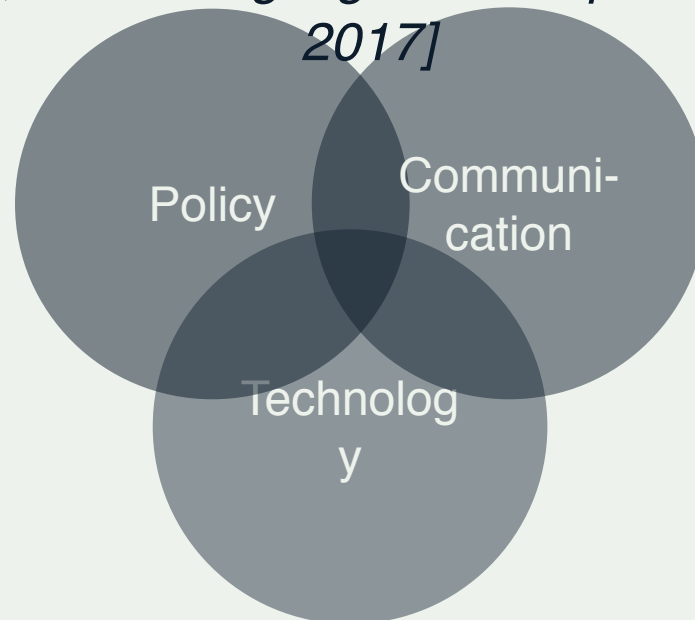
Internet Society Board of Trustees Meeting

Olaf Kolkman

Chief Internet Technology Officer

Our 2017 Trust Agenda

By the end of 2017, we expect the Internet Society will be seen as a leader— both globally and regionally—in framing dialogues around issues such as cybersecurity policy. Beyond positioning, we will undertake a coordinated campaign to have our vision and approach adopted by and reflected in the technical and policy activities of our communities, civil society, industry, and governments. We will intervene when needed to confront policies and challenge practices that threaten trust in the Internet. And, we will highlight accomplishments that improve it. [Action Plan 2017]



2017 Goals

- **Identify and advocate for best practices** in privacy, security, and ethical data handling;
- **Collaborate with and support partners** to make more pervasive and usable the technologies that underpin digital identity, confidentiality of communications, and data privacy;
- **Strengthen and expand practices by network operators** that increase the security and resilience of routing mechanisms and protocols; and
- **Advocate for policies** that enhance security and privacy, and promote the ecosystem of transparent, multistakeholder Internet governance.



Highlights So Far

Trusted Ecosystem

- African Internet Infrastructure Security Guidelines
- Collaborative Security at G20, G7, WSIS Forum, EuroDIG, etc.
 - NDSS
 - GCSC

User Trust

- Internet Content Blocking Paper
- Statements on Internet Shutdowns
 - WannaCry response
- APAC Regional Privacy Workshop Vanuatu

Technologies for Trust

- Encryption as key ISOC campaign
- DiamondKey and Cryptech Involvement
- OTA joining Internet Society strengthening our engagement
 - Let's Encrypt gold sponsorship

Trusted Networks

- MANRS Best Current Operational Practices
 - MANRS Prototype Education Module
 - MANRS IXP program

What's To Come

Trusted Ecosystem:

- Global Commission on the Stability of Cyberspace; G-7 ICT Ministerial, GCCS, Chatham House
- Special ISOC issue of Journal of Cyber Policy (December)

User Trust:

- Regional activities; privacy and data frameworks (ethical data handling)
- 2nd ISOC AUC collaboration on privacy and data protection
- Freedom on the Net Report 2017

Technologies for Trust:

- Workshop '**Encryption and Lawful Access**'
- OTA - 2017 Trust Audit (June)

Trusted Networks:

- Updates to MANRS to encourage widespread participation; new tools to make routing security more palatable to organizations of all sizes.

Continued stream of supporting content and outreach for the above in both policy and technology domains.

