

The Internet Society

Activities and Opportunities for Engagement

Rajnesh D. Singh, Regional Bureau Manager singh@isoc.org

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InternetSociety.org

About ISOC

- Founded in 1992 by Internet pioneers
- Dedicated to ensuring the <u>open development</u>, <u>evolution</u> and <u>use</u> of the Internet for the benefit of people throughout the world
- International not-for-profit organisation
 - Offices located in Washington and Geneva
 - Regional Bureaus
 Africa, Asia, Latin America
 - •90+ Organisational Members
 - •26,000+ Individual Members
 - •80+ Chapters worldwide



ISOC Programs

- Trust and Future of the Internet
- User Centric Internet
- Internet Governance leadership
- Internet Policy
 - Preserving the ability to connect, speak, innovate, share, choose and trust
- Regional Policy Advisory Groups
- Interconnectivity and Standards Development
 - IETF, IESG, IAB
- •ISOC Fellowships: IGF, IETF, Chapter Fellowships
- Membership and Chapter Development
- ccTLD/Technical workshops
- Conferences and Events: INETs, NDSS
- Publications and Orientation/briefing Papers



ISOC Chapters in Asia Pacific

- South Asia
 - Bangladesh
 - India New Delhi
 - India Chennai (Madras)
 - India Kolkata
 - Nepal
 - Pakistan
- Southeast Asia
 - Cambodia
 - Philippines
 - Thailand

- East Asia and Pacific
 - Hong Kong
 - Japan
 - Korea Republic of (South)
 - Taiwan
 - Australia
 - Pacific Islands

ISOC Membership is free in the "Global Member" category. For details see:

http://www.isoc.org/membership/



ISOC Initiatives (2008-2010)

Enabling Access

- Technical Capacity Building
- Policy, Regulation, and the Access Environment
- Enabling Access for Under-served Communities

InterNetWorks

- Global Addressing
- Common Internet
- Security & Stability

Trust and Identity

- Architecture and Trust
- Current Problems/Solutions and Trust
- Identity and Trust



Internet Engineering Task Force (IETF)

Internet standards development

- "RFC": Request for Comments
- Meets three times per year
- No formal membership
- Working Groups
- Most work done online: mailing lists
- Technically inclined?

 Consider joining mailing lists on DNS, IPv6, Security, SIP/VoIP, etc.
- ISOC is the organisational home for IETF
- Website: http://www.ietf.org
- IETF Journal:

http://www.isoc.org/ietfjournal/



Technical Capacity Building

An ISOC activity since 1993

- Work with Internet community to develop and deliver educational programmes
- Support knowledge-sharing and capacity building, particularly for developing countries
- Early work by ISOC and others resulted in regional conferences, network operator groups
- ISOC continues support of "NOGs": AfNOG, MENOG, PacNOG, SANOG, WALC,...
- Through collaborative efforts 500+ people per year receive network training
- Some current focus areas: IXPs and Root Servers



ccTLD Workshops

An ISOC activity since 2004

- Organised in partnership with Network Startup Resource Centre (NSRC) http://www.nsrc.org/
- Objective: to provide knowledge and skills ccTLD operators need to build/maintain high quality infrastructure and services
- Conducted as hands-on clinics in computer lab environment
- ISOC/NSRC maintain global ccNOG mailing list for past workshop participants/ccTLD managers to discuss technical issues http://ws.edu.isoc.org/mailing/instructors.php
- Advanced curriculum being developed and trialled



ISOC Workshop Resource Centre

Repository for sharing training materials, planning tools, trainer tools

http://ws.edu.isoc.org/





INETs

An ISOC activity since 1994

- Regional focus from 2009
- Agenda tailored to local needs:

policy, capacity building, technical issues

- Multi-stakeholder event
- So far this year:

INET Cairo, May

INET Panama, May

INET Kuala Lumpur, July

INET Delhi, September

INET Buenos Aires, October

http://www.isoc.org/isoc/conferences/inet/



Engaging with ISOC

Possible through many ways!

Join as an individual member

Membership free in "Global Member" category http://www.isoc.org/join/

Join an ISOC Chapter near you (or help start one!)

http://www.isoc.org/isoc/chapters/

Join as an organisational member

http://www.isoc.org/orgs/

Join an IETF Working Group

http://www.ietf.org/html.charters/wg-dir.html

Apply for a fellowship to attend an IETF meeting

http://www.isoc.org/educpillar/fellowship/



Engaging with ISOC (con't)

Apply to be an ISOC IGF Ambassador

http://www.isoc.org/pubpolpillar/igfambassadors/

Attend an Internet event/conference

http://www.isoc.org/isoc/conferences/events/

ISOC Project Funding Initiative

http://www.isoc.org/isoc/chapters/projects/

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Questions or Comments?

Rajnesh Singh singh@isoc.org

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