Introduction to IIESOC

Vinayak Hegde
President
Mission

- To further the adoption of Internet standards in India
- To increase participation in IETF standards activities
- To conduct capacity building programs in the Indian networking community.
- The society will provide technical inputs in the policy area.
Mission

- To provide a forum for computer networking professionals, academicians, researchers, network operators and programmers to discuss technical issues in an Indian context
- To mentor people to take on IETF leadership positions
- Be the nodal agency for organising IETF in India
Structure of IIESOC

• **Advisory Council**
  Advises governing council on strategic issues and connects to various stakeholders.

• **Governing council**
  Runs day to day operations and executes on event plan for raising awareness/participation

• **Focussed Volunteer Groups**
  Volunteer groups in specific cities execute on the ground events and seminars.
Structure of IIESOC

• Proposed Advisory Council
  ➢ Suresh Krishnan (Ericsson, Member of IESG)
  ➢ Nalini Elkins (Inside the Stack, Member Mentoring committee)
  ➢ Toral Cowieson (ISOC Senior Director, Internet Leadership Programs)
Planned events

• **Monthly Webinars** - Take a specific topic of interest to the community and conduct an online seminar on the same.

• **Bootcamps** – Half day / Full day instructor led sessions on Internet protocols and IETF processes + experience sharing.

• **Yearly event** – Pre-Asian-IETF event in November with Local and International speakers to talk about hot topics of relevance to the IETF and the local Indian community.
Planned events

• **Center of Excellence** – In 4 areas
  - Security (TLS)
  - IoT
  - DNS and DNSops
  - SDN and Routing

• **Hackathons** in specific areas
Aliasing with other Organisations

• Work with Local ISOC chapters to hold events

• Work with and inform ISOC leadership on Indian events

• Work with city local groups such as NULL (security community) and RFCs We Love to promote interest in IETF standards

• Work with policy bodies on provide technical input on issues of internet governance
Thank You