### 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 and 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 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