Introduction

- SANOG was started to bring together operators for educational as well as co-operation.

- SANOG provides a regional forum to discuss operational issues and technologies of interest to data operators in the South Asian Region.

- The main objective is educational, but at the same time gives vendors a chance to talk to engineers about newer technology and products on the sidelines.

- Engineers get to talk to each other about experiences, benefit the entire community.

- This non commercial people networking is in line with established practices like NANOG in North America, RIPE Meetings in Europe and APRICOT in Asia- Pacific.
Brief format

- South Asian Network Operators’ Group
- Two Event per year (January and July)
- Moves around South Asia
  - Yet to visit Maldives and Afghanistan
- Program:
  - 3days Conference and Tutorial
  - 5days Workshop.
Core Committee

- Gaurab Raj Upadhaya, Founding Chair of SANOG, Nepal
- GZ Kabir, Immediate Past Chair, BDCOM
- Rupesh Shrestha, Chair of the Committee, NPIX
- Jichen Thinley, Bhutan Telecom
- Tshering Norbu, NANO BT
- Dr. Philip Smith, APRICOT Chair
- Steven G. Huter, NSRC
- Hervey Allen, NSRC
- Champika Wijayatunga, ICANN
- Sunny Chendi, APNIC
- Sumon Ahmed Sabir, Fiber@Home
Program Committee

Committee Chairs
- Dr. Philip Smith, APRICOT Chair
- Aftab Siddiqui, ISOC
- Simon Sohel Baroi, Fiber@Home

Committee Members
1. Kijush Maharajan, Worldlink
2. Ram Krishna Pariyar, Subisu Networks
3. Muhammad Moinur Rahman, DZCRD
4. Sushil Kulkarni, AWS
5. Suresh Ramasubramanian, Apple
6. Srinath Beldona, Itron India
7. Naveen Lakshman, Protocol41
8. Philip Paeps, FreeBSD
9. Shamim Ahmed, Global Fair
10. Anurag Bhatia, Hurricane Electric
11. Muhammad Yasir Shamim, Cybernet
12. Md. Zohair Khan
Fellowship Committee

- Rajeewa Abeygunarathna, Chair, LEARN LK
- Rupesh Shrestha, npIX
- Jichen Thinley, Bhutan Telcom
- Gaurab Raj Upadhaya, AMAZON.
- Rajnesh Singh, ISOC
- Sunny Chendi, APNIC
- Hervey Allen, NSRC
- Suresh Ramasubramanian
- GZ Kabir, BDCOM
• SANOG 1: 23-28 January, 2003, Kathmandu, Nepal (hosted with CAN IT Conference)
• SANOG 2: 20-27 July, 2003 Colombo, Sri Lanka (hosted with Netsa )
• SANOG 3: 15-22 January, 2004, Bangalore, India
• SANOG 5: 06-13 February, 2005, Dhaka, Bangladesh
• SANOG 6: 16-24 July, 2005, Thimphu, Bhutan
Initial SANOG Workshop --

- **SANOG-2**: Routing Workshop- Dr. Philip Smith
- **SANOG-3**:
  - **Track 1**: Cisco BGP Multihoming Workshops
    Instructors: Philip Smith, Srinath Beldona, Cisco Systems
    O'Reilly books worth USD 70 to be provided by NSRC.
  - **Track 2**: APNIC DNS/ DNSSEC Workshops
    Instructors: Bill Manning, EP.net and Champika Wijayatunga, Arth Paulite, Sunny Chendi, APNIC
    "DNS Books worth USD 50 to be provided."
Total Events:

33

With 2 events co-hosted with APRICOT.
Total Host Countries: 6
Total Fellowship awarded to:

419

*2 events hosted with APRICOT. Data awaited for SANOG-2 fellows.
Total number of workshop tracks conducted:

89

*2 events hosted with APRICOT and SANOG-1 did not have workshop, only conference and tutorials.
Major Workshop track topics:
<table>
<thead>
<tr>
<th>Workshops in 30* SANOGs</th>
<th>Count</th>
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</thead>
<tbody>
<tr>
<td>IPv4/v6, BGP &amp; Routing</td>
<td>24</td>
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<tr>
<td>BGP multihoming</td>
<td>6</td>
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<tr>
<td>DNS/DNSSEC</td>
<td>12</td>
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<tr>
<td>Network Security</td>
<td>13</td>
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<td>MPLS</td>
<td>10</td>
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<tr>
<td>IPTelephony/VoIP</td>
<td>4</td>
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<tr>
<td>ISP and IP Services</td>
<td>4</td>
</tr>
<tr>
<td>Multicast routing</td>
<td>3</td>
</tr>
</tbody>
</table>

- Out of 33, 2 SANOG events were co-hosted with APRICOT.
- Total 89 workshops in 30 events. With average 30 trainees per workshop total beneficiary 2670.
Upcoming Events

- SANOG 34: August, 2019, Colombo, Sri Lanka
- SANOG 35: January, 2020, Pakistan
- SANOG 36: July, 2020, India
Future Plans

- South Asian Peering Forum.
- Call for volunteers – technical.
- Stronger relations with national NOGs.
- Stronger co-operation with Other regional NOGs.
Thank you