

Application

Special Interest Group

2017



Any Global Member in good standing may complete an application. When it is completed the application should be submitted by email to chapter-application@isoc.org.

Please note that SIG applications are valid for 6 months. The Chapter formation process, including receipt for all documents mentioned above, needs to be completed within this timeframe, after which the application will expire.

If you have any questions please contact the Chapter Support staff.

SIG Application Requirements

A. Proposed name of the SIG

The SIG name must include both "Internet Society" and "Special Interest Group". These may be translated into your local language.

Special Interest Group on Humanitarian Technology Solutions

B. Community of Interest the SIG will serve

Please state the “Special Interest” that you want to form a community around. What is the potential community that may be joining the Special Interest Group (NOTE: keep in mind that the SIGs are meant to be not geographically limited, meaning that preference will be given to a cross regional or global community reach).

Internet Society membership comprises both technical and non-technical experts who are performing amazing low cost solutions which will directly impact lower income and isolated communities. The innovations by Internet of Things, Mobile technology and APPS and much more are providing Internet based solutions that are impacting communities

Examples include

- **Open source MESH technologies**
- **Open Energy integration technologies**
- **Open Mapping and Open Data**
- **Open Hardware solutions**
- **Mobile communication**
- **Precision Agriculture**
- **Internet of Things**
- **Virtual Reality & Augmented Reality**
- **Development of hardware and software to enable society resilience to natural disasters.**

The wider community beyond ISOC have a genuine interest in sharing best practices in technology. Work being done by the IEEE Internet Initiative, DC3, Internet Governance Hub on Facebook, IEEE Humanitarian Committees, ie. Smart Villages and SIGHT, People Centred Internet are all organizations that are keen on providing ICT solutions which link back to the Sustainable Development Goals

C. Purpose and scope of SIG

It is important to indicate how you intend to serve your community of interest and why a SIG of the Internet Society is a good way to do it.

The Internet Society Membership as all groups are organized as Communities of Interest which crosscuts national or regional chapters.

- **Provide an avenue for technical and non technical solution providers to share their best practices**

- **Share the work of the Community of Practice demonstrating the positive work of ISOC members for humanity**
- **Encourage the use and adoption Open Source or Free and Open Source Software and Hardware(FOSS) solutions for technology challenges**
- **Provide key cost effective solutions in accord to the UN Sustainable Development Goals**
- **To provide technical assistance to communities via a repository or member assistance in assembling open data platforms and collections in support of the UN SDG's.**
- **To provide a nexus to members especially in developing countries, providing solutions to their basic needs first that adapted to their unique circumstances and environment, which in turn will further future development thereby providing a foundation for furthering the Internet Society's mission and vision.**
- **To make/develop and make available a range of hardware and software systems to promote enhanced natural disaster resilience and recovery.**

D. Outline of key priorities for the first year of the SIG

It is important that besides drive and vision, there are also some concrete plans for what the SIG will achieve in its first year of operation.

Milestones

2017

- **Formation in 2017**
- **Promotion at the second Indian School of IG in October**
- **Promotion at the GHTC in San Jose in October**

2018

- **Workshop during the IGF TT in Port of Spain**
- **Online Webinars in 2018**
- **Online requested Webinars in 2018**
- **Creation of quarterly magazine/LucidPress**
- **Promotion at the North American School of IG in San Juan, PR**
- **Promotion at ICANN meetings, Puerto Rico, Panama City, Barcelona,**
- **Co-organizer of TOM in Toronto <http://tomglobal.org/>**

Special Educational Events

- **Webinar with Dr Alan Mickelson, University of Colorado, MESH Networks**
- **Webinar with Butch Shadwell, IEEE Senior member on off the grid solutions for small scale communities**

E. Founding members of the SIG

Please list complete contact information and affiliations for all persons who will be working together to create the SIG. A minimum of 25 Internet Society members is required for a Charter. Please supply their names. A cross regional or global approach is encouraged.

1. **Niran Beharry, Trinidad and Tobago**
2. **Taran Rampersad, Trinidad and Tobago**
3. **Joel Mitchell, Trinidad and Tobago**
4. **Aggrey Marsh, Trinidad and Tobago/Guyana**
5. **Dev Anand Teelucksingh, Trinidad and Tobago**
6. **Jason Hynds, Barbados**
7. **Narine Khachatryan, Armenia**
8. **Dr. Alan Mickelson, USA**
9. **Glenn McKnight, Canada**
10. **Josh Opoloko, Canada**
11. **Robert T Bell, Canada**
12. **Joan Kerr, Canada**
13. **Laird Solomon, Canada**
14. **Dana Perry, Canada**
15. **Eduardo Diaz, Puerto Rico**
16. **Alfredo Calderon, Puerto Rico**
17. **Billy Einkamerer, South Africa**
18. **Barrack Oteno, Kenya**
19. **Satish Babu, India**
20. **DANIEL KHAUKA NANGHAKA, Uganda**
21. **Nestor Michael Tiglao, Phillipines**
22. **Jabhera Matogoro, Tanzania**
23. **Richard Pierre Davis - UK**
24. **Talya Mohammed - Trinidad and Tobago**
25. **Kurt Belgrave - Trinidad and Tobago**

F. List of supporters and partner organizations

Please list complete contact information for any organizations or groups who will be supporting or partnering with the potential SIG. We strongly encourage SIGs to take a “multi-stakeholder” approach to forming a SIG.

IEEE Trinidad and Tobago Section
IEEE TORONTO SIGHT Chapter
IEEE Smart Villages
ICANN NARALO
Toronto Mesh Network
NorthShore Amateur Radio Club
Global Humanitarian Technology Conference
International Humanitarian Technology Conference

G. Membership

Please outline how you propose to communicate, engage, and interact with the members of the proposed SIG. A steady stream of new members and volunteers serves a SIG with a regular pool of energy and talent as well as new leadership.

- **Establish a Facebook group**
- **ICANN Technology Taskforce**
- **ICANN Accessibility Committee**
- **Utilize the membership AMS capacity to welcome all membership**
- **Cross posting with Internet Governance Hub(Facebook), Community Network WG with ISOC, Engineers for Change(Facebook), IEEE SIGHT (facebook)**
- **Establish dedicated Twitter Account**
- **Quarterly MailChimp Newsletter/LucidPress Magazine**
- **Outreach to the NetGen and Fellows at ICANN**
- **Outreach to the Young Professionals at IEEE**

H. Additional information

The SIG will help address the following Global goals as well as provide resource support for community networks as needed

http://www.itu.int/en/sustainable-world/Documents/Fast-forward_progress_report_414709%20FINAL.pdf

I. Your contact information

Please provide complete contact information for yourself, including affiliation, postal address, phone numbers, and email address.

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