Internet Society
Internet of Things SIG

IoT SIG
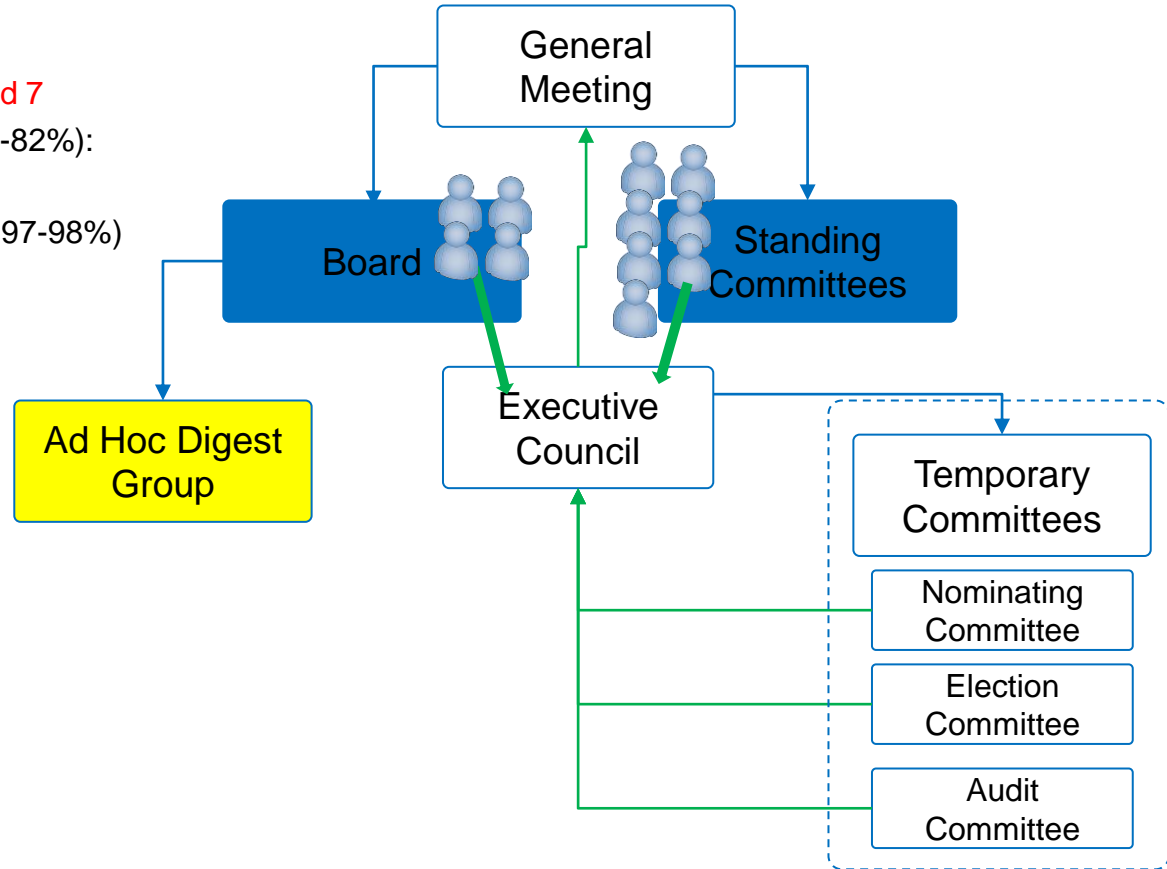# Summary Report
2018-2019

General Meeting
Dec 20, 2019

Agenda of the General Meeting:

1. Report on 2018-2019

2. Directions and topics of the follow-up work IoT SIG

3. Bylaws: suggestion on content, approval

4. Standing Committees: number, structure, election of Chairs and Vice

5. Temporary Committees: number, structure, election of Chairs and Vice

6. Board of SIG: number, election of members

7. Executive Council: formation

8. AoB

Profile and Structure

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- Active Members **1147**
- The entity does not exist or was deleted 7
- Involved in the mailing **931…943** (~ 81-82%):
  o Total Recipients **931...943**
  o Successfully Delivered **911...923** (~ 97-98%)
  o Opened **428…344** (~ 37-47%)
  o Undelivered & Errors **20** (~ 2%)
    ❖ Dropped **14**
    ❖ Bounced **6**
- Telegram channel ISOC IoT SIG
  o Total Members **46**
- Facebook group ISOC IoT SIG
  o Total Members **34**

General Meeting

Board

Standing Committees

Ad Hoc Digest Group

Executive Council

Temporary Committees

Nominating Committee

Election Committee

Audit Committee

Board and Committees

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Suggestions for the IoT SIG Board:

Chapter Chair: Yuri Kargapolov

Vice Chapter Chair: Vahan Hovsepyan

Chapter Treasurer (Financial Officer):
Vladimer Svanadze

Secretary (Officer) Natalia Filina

Suggestions for the IoT SIG Standing Committees:

1. SC on Open Data, Data Protection and Privacy
2. SC on Cyber Security
3. SC on IoT in different fields of Economy (Agriculture, Health, Environment Protection, etc.)
4. SC on IoT readiness (infrastructures, skills, government regulation, "country readiness index")
5. SC on standardization, protocols and IPv6 implementation
6. SC on Academia, educational initiatives, awareness raising and outreach
7. SC on Membership development and Collaboration

Resources

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- **Website Development with Hosting**

  o Domain registration and renew (2017-2019): $17.00 * 3 = $51.00 (*supported by UKRNAMES LLC.*)

  o Website Development (renewed design on 2019): $300.00 (*supported by ARPINET LLC.*)

  o Hosting services (2017-2019): $62.00 * 3 = $186.00 (*supported by UKRNAMES LLC.*)

  o Hosting services (since 4Q 2019): $50.00 * 1 = $50.00 (*supported by ARPINET LLC.*)

- **Organizational costs**

  o Preparation and costs for the IoT Workshop 2019 in Yerevan: $250.00 (*supported by Techway LLC.*)

In total : $837

Activity and Grants

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14 Actions aimed on**:**

- Community Networks Campaign
- IoT Campaign
- Internet Governance Campaign

3 Applications for Grants:

- 2018 Beyond the Net Medium and Large grants
  - Development of a Unified Data Base of sensors, actuators, and network elements aimed IoT
  - Application Declined

- 2019 Beyond the Net Medium and Large grants
  - OpenIoT: an open IoT deployment for collecting environmental data to monitor climatic change
  - Application Declined

- 2019 Chapter Admin Funding
  - Application Under Review

Events

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IoT SIG is co-organizer the local IT-conference "IT-KARKAS" **Dec 13, 2019**	http://it-karkas.com/%D0%B8%D0%B2%D0%B5%D0%BD%D1%82/ https://www.facebook.com/groups/1455845801198329/
IoT SIG Workshop during N2FORUM/EEDNS FORUM **Oct 10, 2019**	http://iotsig.org/2019/12/06/announcement-and-call-to-participation-of-the-isoc-iot-sig-general-meeting/
Participation and fellow (ISOC 2019 European Chapters Meeting, Karen Yerznkanyan) **May 08, 2019**	https://admin.internetsociety.org/400265/Document/Download?DocumentType=Entity&TypeEntityId=678e3c9f-6ddd-42ef-9cc9-8b6b8e3a4388&DocumentId=cbb430c9-3ca8-484c-aad3-09fbb020905d
Participation and fellow from Africa (ISOC 2019 African Chapter Advocacy Meeting, Davis M Onsakia) **Apr 08, 2019**	https://portal.internetsociety.org/400265/Documents/en-us/5bdda559-8074-4e71-869e-5ed6c54548d4/8/?TypeEntityId=e90b5edb-d342-46f8-a305-84009c5ec0f3 https://portal.internetsociety.org/400265/Documents/en-us/03423464-04c1-4569-a2f8-3e7b2472a0c7/8/?TypeEntityId=e90b5edb-d342-46f8-a305-84009c5ec0f3
GFCE Triple-I Panel @RIPE-NCC regional meeting **Sep 25, 2018**	https://www.thegfce.com/news/news/2018/12/17/second-gfce-triple-i-meeting-kazakhstan
ISOC IoT SIG Gathering F2F Meeting **Apr 03, 2018**	https://www.facebook.com/photo.php?fbid=2042872725741868&set=a.722663427762811&type=3&theater

Mobilization and Consolidation Membership Plan

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- **Work on consolidation and improve of collaboration between IoT SIG members**

- **Initiation and leadership of cooperation with ISOC SIGs and other ISOC Structures**

- **Involving Youth Generation in IoT issues**

- **Project on promotion of events organized by the Chapter**
  - Production of education program (guidebook)
  - Creation of communication channels on IoT issues
  - Creation of platform for collaboration and discussions on the IoT issues
  - Initiation and support to IoT events

- **Project on Awards**
  - The best implementation IoT (Social Aspect)
  - The best of the IoT Educational Program
  - The best of the Agriculture IoT Project
  - The best of the Industrial IoT Project
  - The best of the IoT Climatic Project

- **Creation on the SIG web-resource the IoT International Knowledge Platform**

Performance Evaluation Criteria of the SIG

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PART 1: To determine if a Chapter is in good standing

(based on the minimum performance indicators that the Chapter agreed to by signing the Chapter Charter Letter)

1. **Conduct at least one (external) mission-related activity** initiated/organized by the Chapter over the last 12 months
2. **Schedule of planned/upcoming Chapter meetings**, conferences, seminars, programmes and activities shared with ISOC staff at least once over the last 12 months
3. **Maintain an updated list of Chapter members** in the Internet Society membership database
4. **Hold elections according to bylaws** (with a 3 month margin)
5. **Chapter web presence** established and maintained
6. Maintain the Chapter with a **minimum of 25 individual members**
7. Have and maintain **articles of association, bylaws or equivalent governing documents**

Points 1-7 are yes/no questions. In order for a Chapter to be considered in good standing, all 7 criteria points will have to be marked with a "yes".
(green = new criteria added by the working group following the first/test round of the evaluations with the new criteria)

Performance Evaluation Criteria of the SIG

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PART 2: To determine Chapter Badges/Awards

(for Chapters that achieved more than the min expected)

Criteria	Weight
1. Number of Chapter/SIG activities per year	40%
2. % of participation by the Chapter/SIG in regional calls per year	20%
3. Up-to-date in reporting for any specific funding program if applies (with a 3 month margin)	10%
4. Up-to-date in designating a Chapter Advisory Council (ChAC) Representative	20%
5. Chapter voted in the annual ChAC SC election	10%

(green = new criteria added by the working group following the first/test round of the evaluations with the new criteria)

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Thanks!
Questions?

Yuri Kargapolov
Vahan Hovsepyan
Lado Svanadze
Natalia Filina