

IGF 2017 Main Session Information Template

Title:

Empowering Global Cooperation on Cybersecurity for Sustainable Development & Peace

Length of the Session:

180 minutes

Co-Organizers:

- Olusegun Olugbile, *MAG Member*
- Juan Alfonso Fernández González, *MAG Member*

Format and Room-Setup:

- Room-setup in a Town Hall segment style with high level platform for the speakers and co-moderators.
- The remote moderator will join the other two co-moderators on the stage.
- The session will use standing microphones identified by stakeholder group.
- The session will develop through brief questions and answers (2-3 min.) between the moderators, the audience and the speakers.

Audio Requests:

Yes

Brief Description:

Since the inception of the Internet Governance Forum (IGF), Cybersecurity has been one of the key areas of concerns and discussions, with the Internet community stakeholders expressing grave concerns about the future of the Internet, its value for development, peace and preservation of our mutual interests in the cyberspace.

The global economic and development agenda as enshrined in the resolution adopted by the General Assembly of the United Nations in 2015, *Transforming our world: the 2030 Agenda for Sustainable development*, continue to be under a serious threat from being achieved if the global actors decline to shape into global actions commitments and ideas on global cooperation on cybersecurity and preservation of the stability of the Internet.

The existence of critical global cybersecurity issues have underscored the urgent need for a renewed multi-stakeholder dialogue on the security of cyberspace for peace and sustainable development.

However, there have been various institutional frameworks for dealing with cooperation on cybersecurity, which are operating in silos, and are yet to be translated into a meaningful global course of action.

It is expected that the IGF main session on cybersecurity would contribute to a global multi-stakeholders dialogue stream that empowers Global Cooperation on Cybersecurity for Sustainable Development & Peace.

Furthermore, the session would build upon the previous efforts and outcome IGF 2015 and 2016 main session on cybersecurity.

Agenda/Objectives:

The session will have five (5) sections, each with its well-defined objective:

1) Opening of the session (10 minutes)

- Welcoming remarks by the Host Country Chair (2 min.)
- Opening statement by the Session Chair (6 min.)
- Explaining of the session by one of the moderators (2 min.)

***Objective:* To explain the agenda of the session and the way it will be carried out.**

2) Setting the issues (40 minutes)

***Objective:* To obtain a clear definition of the issues and the positions that the different actors have about them.**

Possible topics:

- Basic concepts and terminology: cyberspace, cybersecurity, cybercrime, cyberwar, cyberterrorism, cyberweapon, malware, etc.
- Role of ICT for the maintenance and promotion of peace.
- Impact of cybersecurity on sustainable development.
- Different approaches towards cybersecurity: prevention, deterrence and dissuasion, reprisals.
- Cybersecurity and International Law.

3) Stakeholders roles and responsibilities (50 minutes)

***Objective:* Achieve an understanding about the impact of ICT security issues on the activities of the different stakeholders and of their roles and responsibilities with regard to cybersecurity.**

Possible topics:

- How to advance the dialog on cybersecurity between different stakeholders.
- Explore possible initiatives and actions of the different stakeholders:
 - *States:* responsible behavior, confidence building measures, voluntary norms, binding regulations, etc.
 - *Civil society:* responsible use of ICT, importance of ethics, etc.
 - *Business:* corporate responsibility, self-regulation, standards, etc.
 - *Academic and Technical sector:* Technical measures, capacity building, etc.

4) **The road ahead** (70 minutes)

Objective: Propose actions to empower Global Cooperation on Cybersecurity for Sustainable Development & Peace.

Possible topics:

- Internet for peace or cyberspace as a battlefield?
- Explore the type of regulation needed and achievable: international code of conduct, global treaty on cybersecurity, "Geneva convention" for cybersecurity, etc.
- Examine the similarities and differences with the regulation of nuclear, chemical and biological weapons, or of other realms like the sea or outer space.
- Increase the collaboration among the different processes and forum: the UN Group of Governmental Experts on Developments in the Field of Information and Telecommunications in the Context of International Security (GGE), the "London Process", the Global Commission on the Stability of Cyberspace, the World Internet Conference in Wuzhen, China, the Internet Governance Forum (IGF) and the International Telecommunications Union (ITU), among others.

5) **Closing of the session** (10 minutes)

- Final remarks by one of the moderators (3 min.)
- Closing statement by the Host Country Chair (7 min.)

Objective: To summarize the results of the session and suggest possible next steps.

In the session divergent opinions are expected. **No attempt will be made to privilege a particular opinion. All of them will be respected equally.**

Precisely, this diversity of views is one of the reasons for having a transparent, open and inclusive dialogue on cybersecurity between all stakeholders.

Another reason for having this dialogue is to bring in the voices that traditionally have been left out of the global discussion of cybersecurity.

Policy Questions:

Will be agreed between the speakers and the co-organizers.

Main Session Chair:

Dr. Amani ABOU-ZEID	<i>Commissioner, Infrastructure and Energy, African Union Commission</i>	Egypt
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Host Country Chair:

Frank Grütter	<i>Ambassador, Head of the Division for Security Policy, Directorate of Political Affairs, Federal Department of Foreign Affairs</i>	Switzerland
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Panelists/Speakers:

Government:		
Marina Kaljurand	<i>Chair of the Global Commission on the Stability of Cyberspace</i>	Estonia
Sarah Taylor	<i>Director, Cyber, National Security Directorate, Foreign & Commonwealth Office</i>	United Kingdom
Carmen Gonsalves	<i>Head International Cyber Policy, Ministry of Foreign Affairs</i>	Netherlands
Long Zhou	<i>Coordinator for Cyber Affairs, Ministry of Foreign Affairs</i>	People's Republic of China
Andrey Krutskikh	<i>Ambassador-at-Large, Special Representative of the President of the Russian Federation for International Cooperation in Information Security</i>	Russia
Mohammed Tanimu Abdullahi	<i>Colonel, Presidential Communication Command and Control Centre</i>	Nigeria
Miguel Gutiérrez	<i>General Director of the Security Office for Computer Networks, Ministry of Communications</i>	Cuba
Intergovernmental organizations		
Anja Kaspersen	<i>Director, United Nations Office for Disarmament Affairs (UNODA) Geneva Branch</i>	UNODA
Marco Obiso	<i>Cybersecurity Coordinator, International Telecommunications Union (ITU)</i>	ITU

Civil society		
Anita Gurumurthy	<i>Executive Director, IT for Change</i>	India
Valeria Betancourt	<i>Manager, Communication and Information Policy Program, Association for Progressive Communications, APC</i>	Ecuador
Daniel Stauffacher	<i>President, ICT4Peace Foundation</i>	Switzerland
Business sector		
Audrey Plonk	<i>Senior Director, Global Cybersecurity and Internet Governance Policy, Intel Corporation</i>	United States of America
Jan Neutze	<i>Director of Cybersecurity, Microsoft Corporation</i>	Belgium
Jimson Olufuye	<i>Chairman, Africa ICT Alliance (AfICTA)</i>	Nigeria
Academia / Technical Community		
Uche M Mbanaso	<i>Executive Director, Centre for Cyberspace Studies, Nasarawa State University, Keffi, Nigeria</i>	Nigeria
Maarten Van Horenbeeck	<i>Director, Forum of Incident Response and Security Teams (FIRST)</i>	United States of America

Moderators:

Olusegun H. Olugbile	<i>CEO, Continental Project Affairs Associates & Member of Nigeria Cybercrime Advisory Council, Office of National Security Adviser</i>	Nigeria
Juan Alfonso Fernández González	<i>Advisor, Ministry of Communications</i>	Cuba

Rapporteurs:

Chrystiane Roy	<i>First Secretary, Permanent Mission of Canada in Geneva</i>	Canada
Steven Bassey	<i>Research Fellow & Senior lecturer Center for Cyberspace Studies, Nasarawa State University</i>	Nigeria

Plan for in-room participant engagement/interaction?

On each section, approximately 20% of the time will reserved for in-room participants questions and answers. The co-moderators will accept 2 or 3 minute questions/statements per speaker, one from each stakeholder group with an identified standing microphone in a rotating manner, across all the standing microphones.

Remote moderator / Plan for online interaction?

On each section, approximately 20% of the time will reserved for online participants questions and answers. The remote moderator will accept 2 or 3 minute questions/statements per speaker from the queue of speaking requests.

Connections with other sessions?

The main session connect with the Best Practice Forum on Cybersecurity.

Also connects with a number of workshops of the IGF 2017 that addresses in some way the topic of cybersecurity.

Desired results/outputs?

- After the session, the key messages and challenges will be summarized by one of the moderators or rapporteurs.
- The co-moderators will offer their summary comments in response.
- Following the session, the rapporteurs and the co-organizers will prepare a summary report, which will become a part of the submission of the report of the session.

Possible Next Steps?

The outcomes of the discussions would be aggregated and digitally published.

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