KISA’s Capacity Building Program in Internet Governance

Boyoung Kim
Korea Internet & Security Agency
3 March 2022
IG Capacity Building Framework

Step 1

**EDUCATION**
- College Curriculum
- IG Textbook

Step 2

**Experience**
- APIGA (Asia Pacific Internet Governance Academy)

Step 3

**Community**
- VoY@IG (Voice of Youth at Internet Governance)
- EG@IG (Expert Group at Internet Governance)

Step 4

**VOICE-OUT**
- Proposal to IGF, APrIGF, etc
- Participate in ICANN, APNIC, etc
IG Curriculum and Pilot Program

- [Undergraduate] Global Governance
- [Graduate] Int’l Relations in the Global Era

IG Textbook

- Internet and Global Governance
- Internet as a Global Public Good
- History of IG and Internet Address Management
- Principles and Limitations of Global Governance
- IG in the Future: Cyber Security and Data Governance
### Undergraduate Course

- Enormous Potentials
- Complaint about Difficulty of Technical Details
- More Coordinated and Structured Programs and Financial Support are Necessary

### Graduate Course

- Expand Their Research Interest into IG
- Limited Interests in their Future Career by Advisor’s Passion and Financial Support

### Feedback

- Need to Improve
  - Enhance Industrial-Educational Cooperation
  - General Course as Convergence Study
  - Influence in Peer Group
  - Certification
  - Network and Financial Support
[Step2] Experience : APIGA

- 5-day Capacity development workshop focused on topics related to ICANN, IG for the ages of 18~35 in the AP region
- Develop youth leaders’ understanding of the Internet and its ecosystem, knowledge and skills to participate in Internet policymaking
[Step3] Involve in IG Community: VoY@IG, EG@IG

1. On/Offline Seminar by Experts
2. Participation in ICANN, IGF, etc.
3. Discussion with Expert and Mentors
4. Develop Youth KrIGF session
[Step3] IG Research Group & EG@IG - NEW!

IG Research Group (Research + Education)

Expert Group at Internet Governance

- Research and issue papers about IG for the Korean community
- Discuss local issues, research and propose to the global fora
- Connect between experts and Next-gen
Research Paper

<table>
<thead>
<tr>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Data Power of Global Platform, How USA and EU are taking action</td>
</tr>
<tr>
<td>2. Solutions to Social Issues by Establishing Inter-Regional Living Lab Network</td>
</tr>
<tr>
<td>3. Environmental Policy of Global ICT Companies and Civil Demonstration</td>
</tr>
<tr>
<td>4. 5G Cyber-security Strategy of EU: Cybersecurity Toolbox</td>
</tr>
<tr>
<td>6. Role of Internet and Digital Platform in Social Movement</td>
</tr>
</tbody>
</table>

Monthly Meeting and Conference, Trend Report

Neet to Improve:
More Researchers, Participation to Local/Global Community
IG Capacity Development Framework

Step 1: Education
- College Curriculum
- IG Textbook

Step 2: Experience
- APIGA
  (Asia Pacific Internet Governance Academy)

Step 3: Community
- VoY@IG
  (Voice of Youth at Internet Governance)
- EG@IG
  (Expert Group at Internet Governance)

Step 4: Voice-Out
- Proposal to IGF, APrIGF, etc
- Participate in ICANN, APNIC, etc
Thank you.

kby0321@kisa.or.kr

Internet On, Security In!