

Boyoung Kim Korea Internet & Security Agency 3 March 2022





IG Capacity Building Framework



EDUCATION

- College Curriculum
- IG Textbook

Step1



Community

- VoY@IG
 (Voice of Youth at Internet Governance)
- EG@IG

 (Expert Group at
 Internet Governance)



Experience

APIGA

(Asia Pacific Internet Governance Academy)



VOICE-OUT

- Proposal to IGF, APrIGF, etc
- Participate in ICANN, APNIC, etc

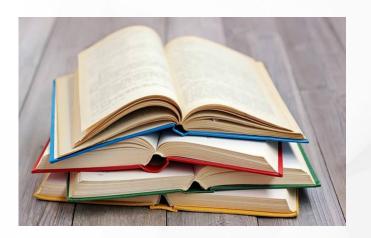


[Step 1] Education in College Level - NEW!



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



[Step 1] Education in College Level – Findings!

Feedback

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

(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



Voice of Youth @ Internet Governance

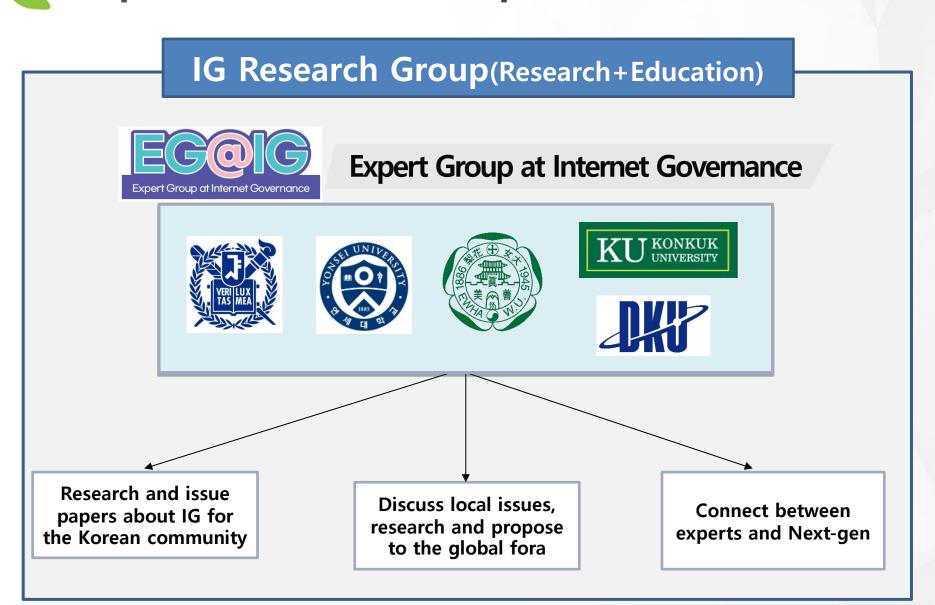
- 1. On/Offline Seminar by Experts
- 2. Participation in ICANN, IGF, etc.
- 3. Discussion with Expert and Mentors
- 4. Develop Youth KrIGF session







[Step3] IG Research Group & EG@IG - NEW!





[Step3] IG Research Group & EG@IG - Result!

Research Paper

| | Title |
|---|----------------------------------------------------------------------------------|
| 1 | Data Power of Global Platform, How USA and EU are taking action |
| 2 | Solutions to Social Issues by Establishing Inter-Regional Living Lab Network |
| 3 | Environmental Policy of Global ICT Companies and Civil Demonstration |
| 4 | 5G Cyber-security Strategy of EU : Cybersecurity Toolbox |
| 5 | International Cooperation for Cyber-Security : UN GGE and NATO Tallinn Manual |
| 6 | Role of Internet and Digital Platform in Social Movement |

- Monthly Meeting and Conference, Trend Report
- Neet to Improve :
 More Researchers, Participation to Local/Global Community



IG Capacity Development Framework



EDUCATION

- College Curriculum
- IG Textbook

Step1



Community

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



Experience

APIGA

(Asia Pacific Internet Governance Academy)



VOICE-OUT

- Proposal to IGF, APrIGF, etc
- Participate in ICANN, APNIC, etc





Thank you.

kby0321@kisa.or.kr

Internet On, Security In!

