

Global Internet Governance: **Of the Internet** and **On the Internet**

2024.07.08 | APIGA



www.asia

Asian #InspirAsian

A close-up photograph of a green highlighter pen resting on a dictionary page. The word "policy" is highlighted in green. The background text is slightly blurred, showing words like "question", "policy", "member", "statement", "government", and "to".

Internet Governance

pol·icy

statement of id

government,
to

FAKE NEWS



Fukushima: China's anger at Japan is fuelled by disinformation

3 September 2023

By Derek Cai, BBC News, Singapore

Sha



Asia Pacific

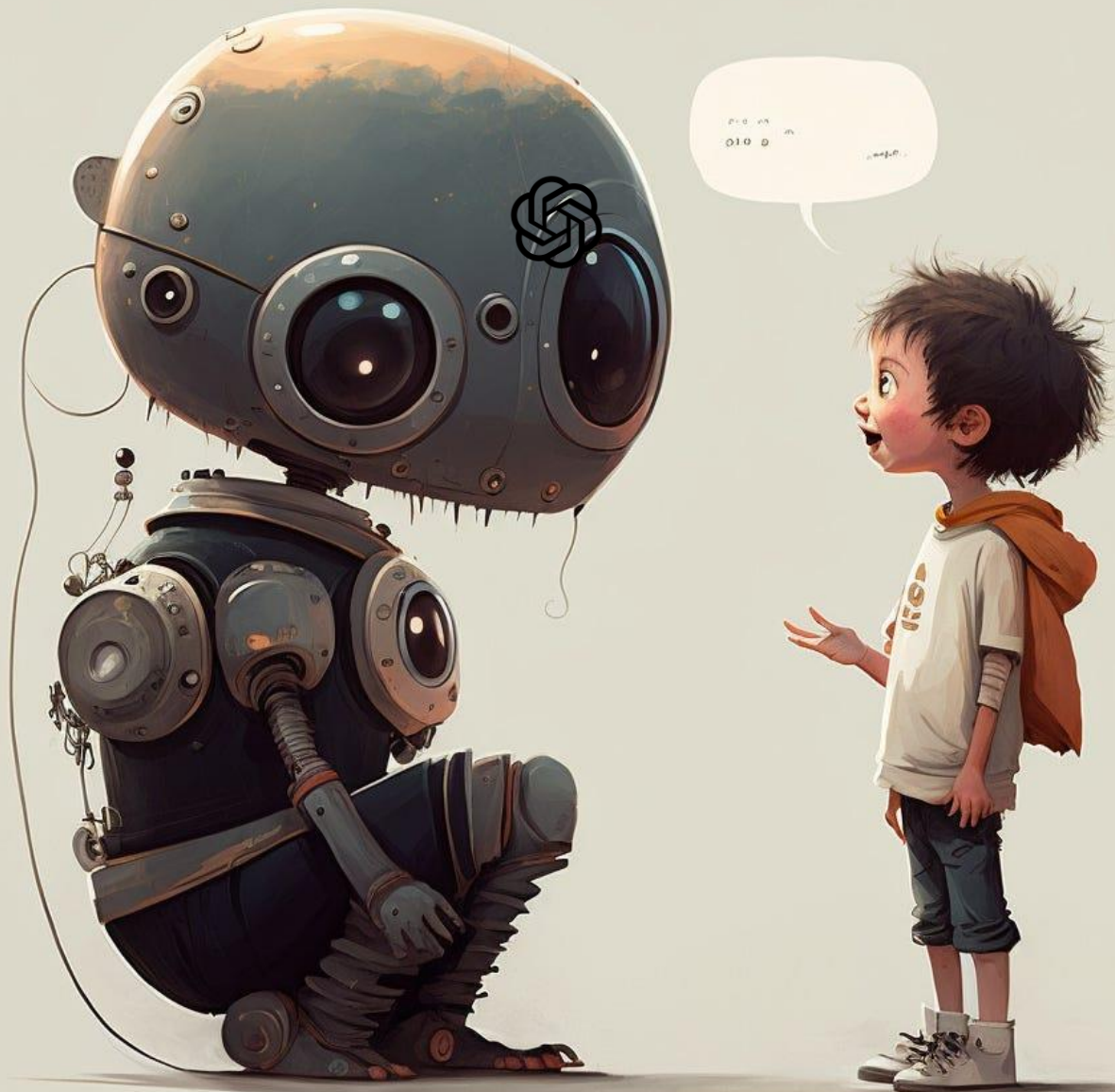
South Koreans worry about Fukushima water, more disapprove of Yoon, poll shows

By Hyunsu Yim

September 1, 2023 1:32 PM GMT+8 · Updated 10 months ago



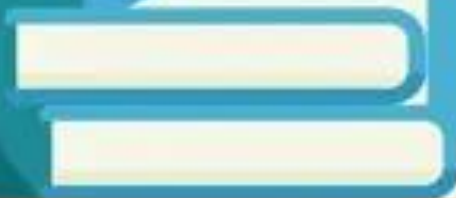
Feedback



OpenAI acknowledges that ChatGPT "sometimes writes plausible-sounding but incorrect or nonsensical answers"

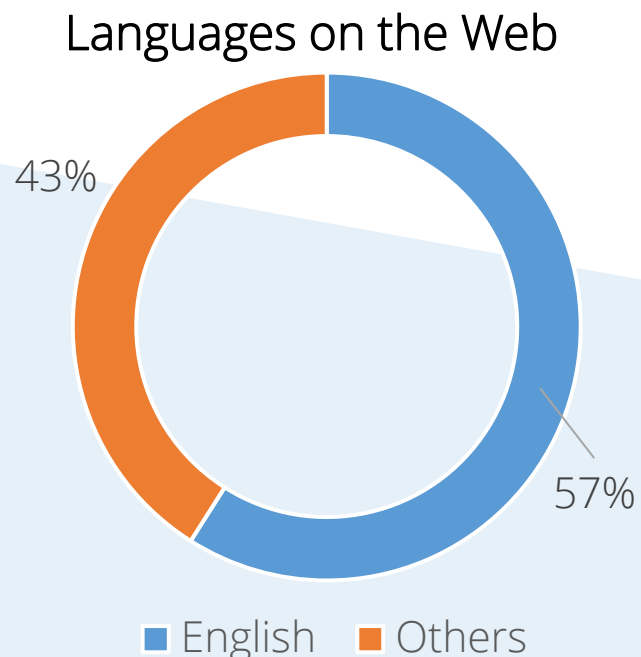


Machine Learning



We Live in a Multilingual World!

Globally, language usage is diverse. English comes **third in terms of native speakers** around the world, after Mandarin and Spanish. English represents 57% of the total written content online and the percentage is decreasing.



Source:
https://w3techs.com/technologies/history_overview/content_language.

Language	Native Speakers
Mandarin	1300 million
Spanish	475 million
English	373 million
Arabic	362 million
Hindi	344 million
Bengali	234 million
Portuguese	232 million
Russian	154 million
Japanese	125 million

Source:
<https://www.babbel.com/en/magazine/the-10-most-spoken-languages-in-the-world>

Google, one of AI's biggest backers, warns own staff about chatbots

By **Jeffrey Dastin** and **Anna Tong**

June 16, 2023 2:47 AM GMT+8 · Updated 7 days ago







the product is you ...

Privately Owned Public Spaces (POPS)





Informed Consent



One Country
Two Systems

JUSTICE

EQUALITY

nATIONAL
SECURITY



LIBERTY

Freedom

THE BASIC
LAW

January 2017

PERSONAL

DIGITAL

SOVEREIGNTY



MacBook Air

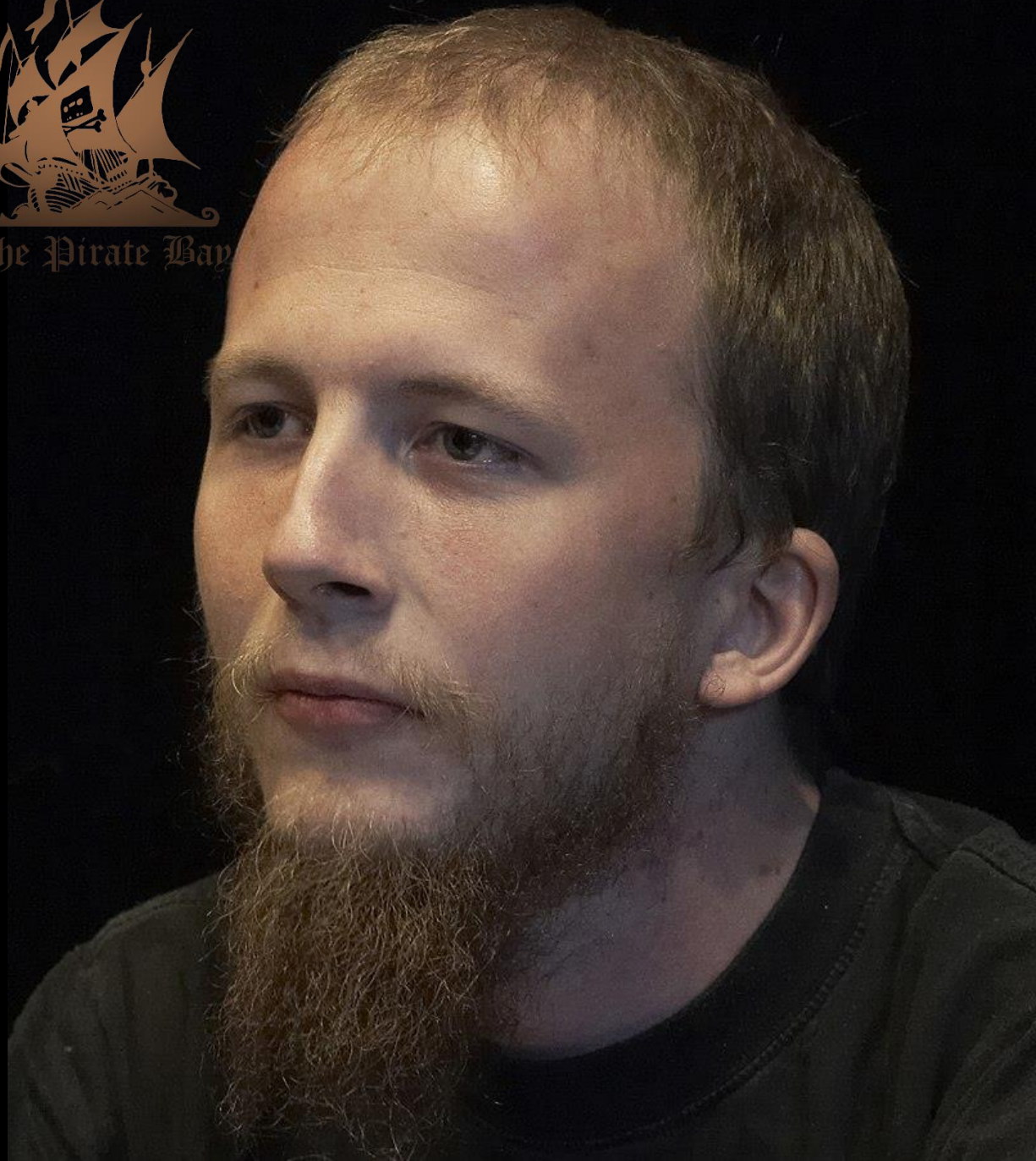


GDPR - THE RIGHT TO DATA ERASURE (TO BE FORGOTTEN)



A data subject should have the right to have his or her personal data erased and no longer processed where the personal data are no longer necessary in relation to the purposes for which they are collected or otherwise processed (GDPR Recital 65)





regulated



Anyone

Anytime

Anywhere

CALENDAR
75 YEARS



CALENDAR
38 YEARS



CALENDAR
13 YEARS



CALENDAR
4 YEARS



CALENDAR
3.5 YEARS



CALENDAR
3 YEARS



CALENDAR
2.5 YEARS



CALENDAR
50 DAYS



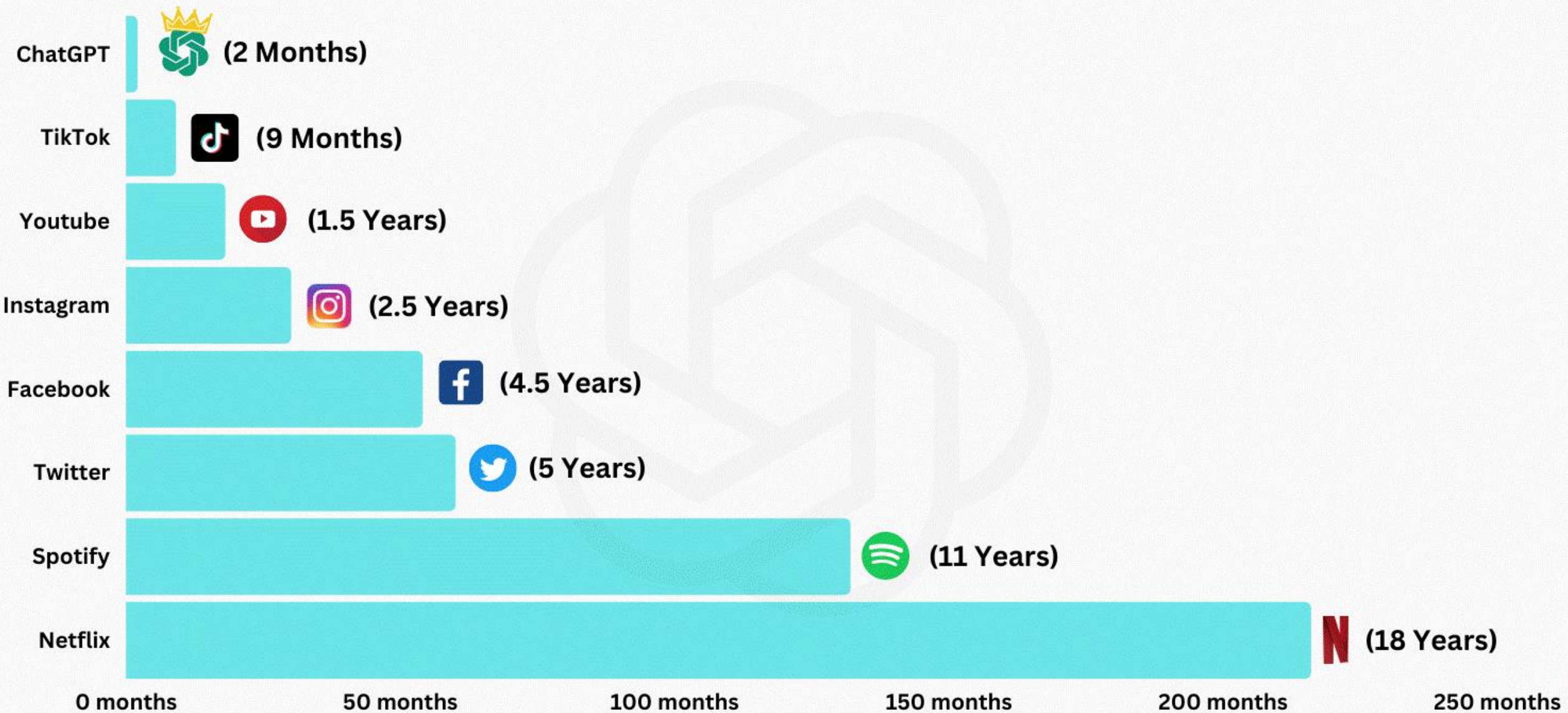
CALENDAR
35 DAYS



Reaching
50 Million
users

It took about 75 years for the telephone to connect 50 million people. Today a simple iPhone app like Draw Something can reach that milestone in a matter of days. In the past 10 years the rate of adoption of new technologies has accelerated at a dizzying speed. Can we keep up with it all?

Road To 100 Million Users For Various Platforms



A black and white photograph of Albert Einstein looking at a chalkboard. The word "Kritik" is written on the chalkboard in white chalk. Einstein's hand is visible, pointing towards the word. The image is used as a background for a text overlay.

Internet Time & Space

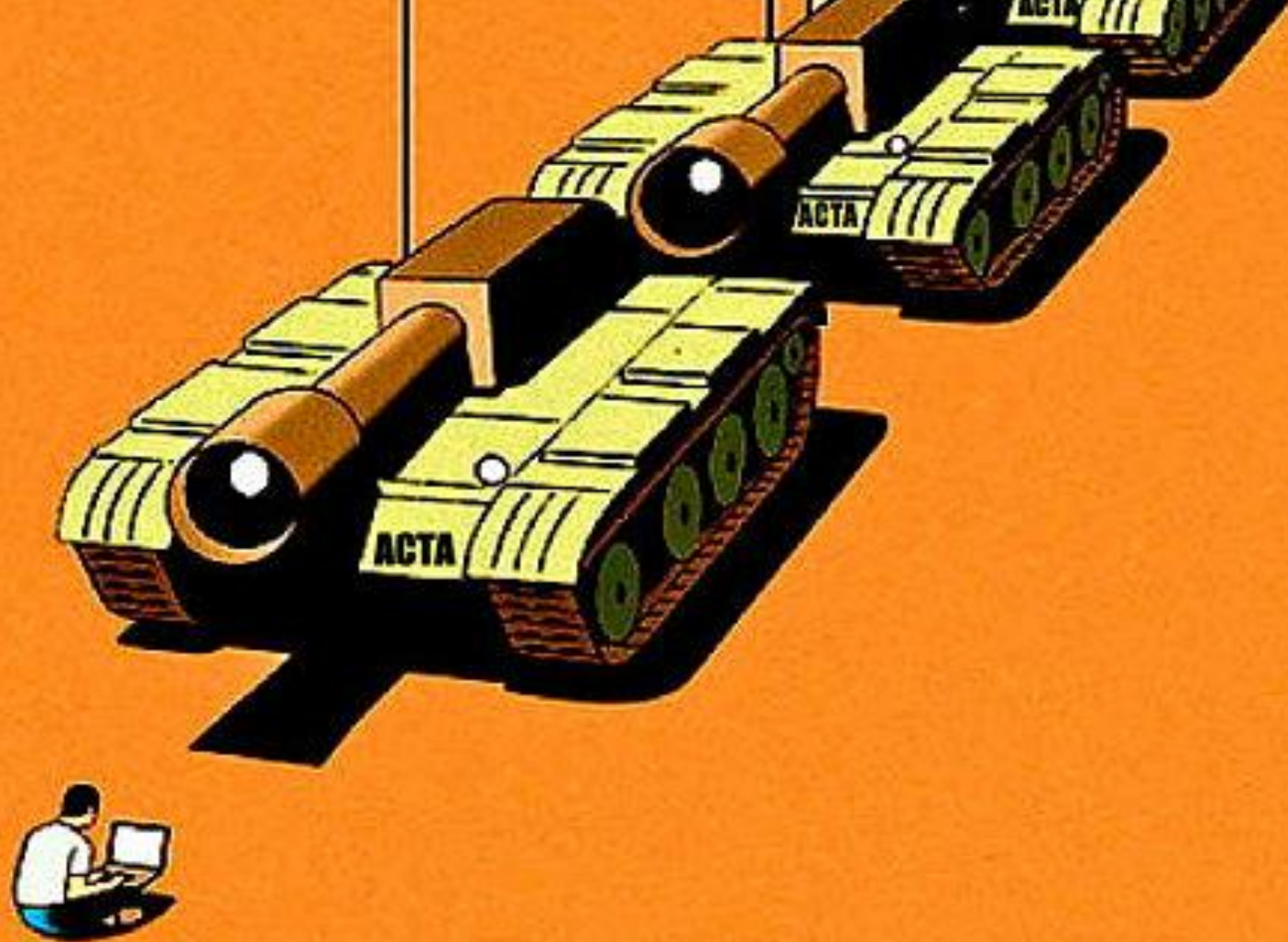
Symbiosis of space and human behaviour.

The space you are in inevitably shapes your behaviour.



rffu.se

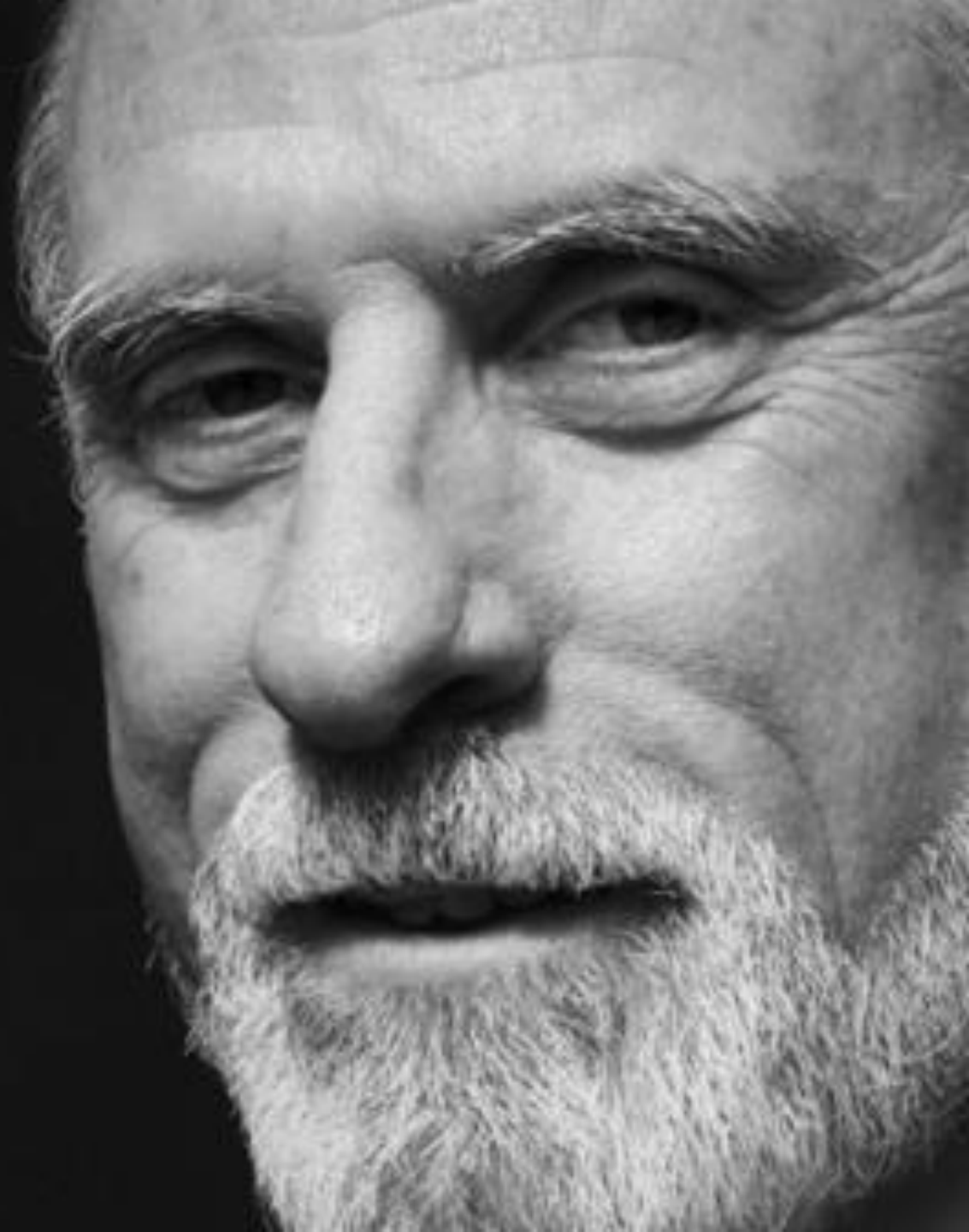
...med ...
...för ...
...för ...






**CYBER
ATTACKS
AHEAD**

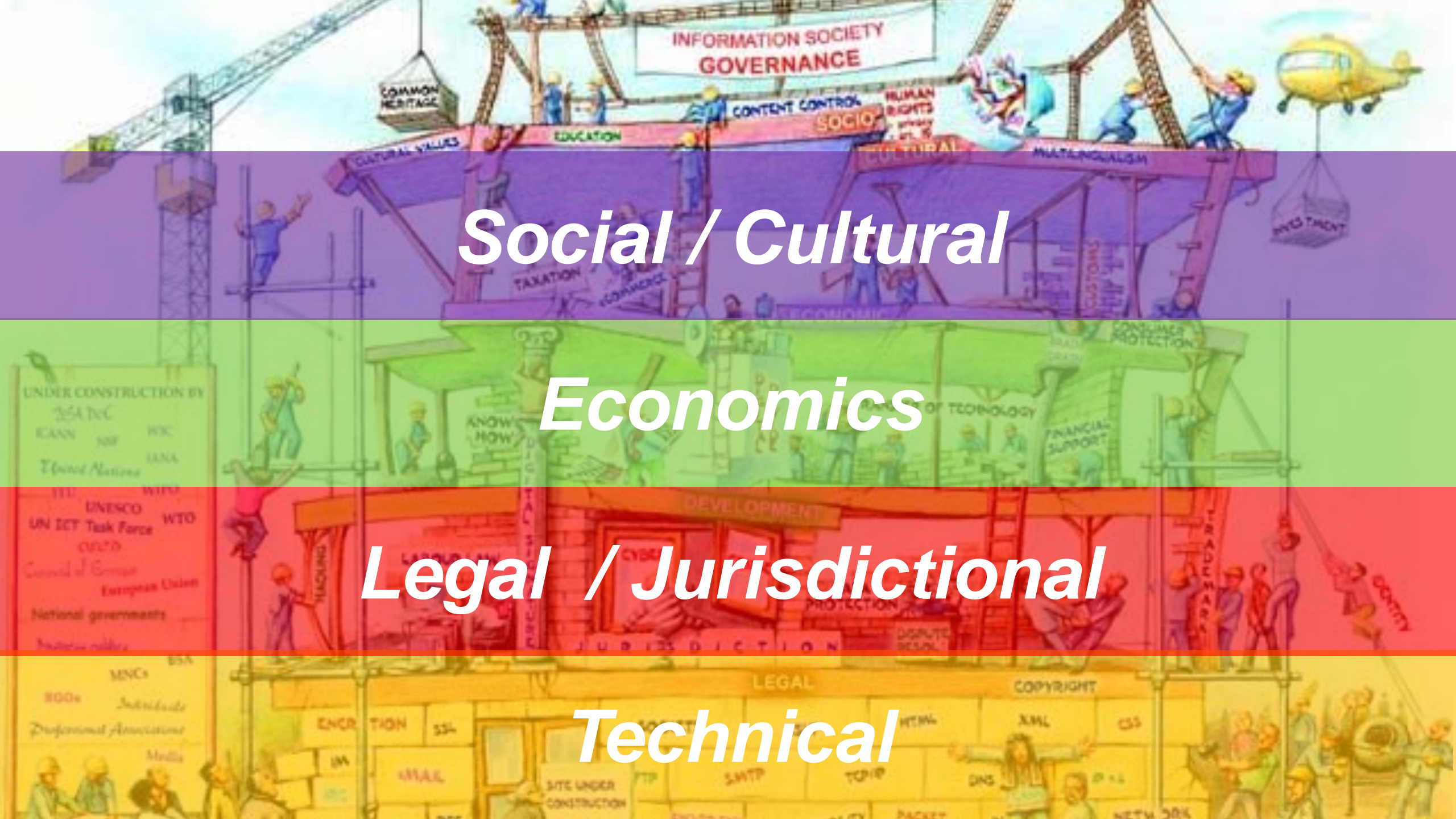
Vint Cerf
One of the Fathers of
the Internet



A large crowd of diverse people is reflected in a circular mirror. The reflection shows a dense group of individuals of various ages and ethnicities, some looking towards the camera and others looking away. The mirror is set in a wall, and the background behind it is a dimly lit interior space with a doorway and a tiled roof visible in the upper right.

Governance **OF** the Internet
vs.
Governance **ON** the Internet

Mirror of Society



Social / Cultural

Economics

Legal / Jurisdictional

Technical

Your cookie settings

We are using cookies to give you the best experience on our website.

You can find out more about which cookies we are using or switch them off by clicking to 'More Information'. Here, you'll also find links to our [Privacy](#) and [Cookie Policy](#) pages where we explain how we process your personal data.

Strictly Necessary Cookies

3rd Party Cookies

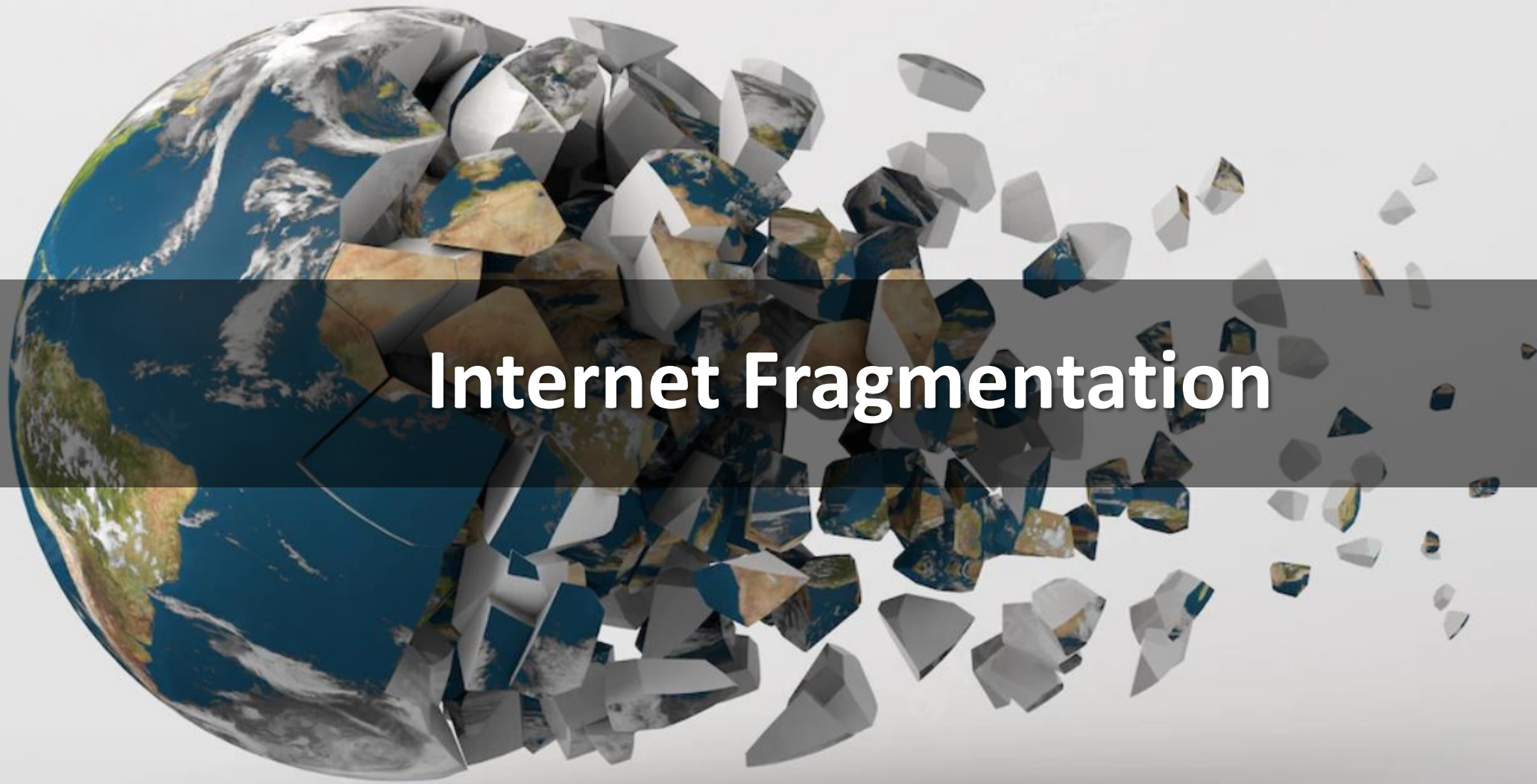
Additional Cookies

Save Changes

More Information



Keshav -



Internet Fragmentation



Social / Cultural / Economics

Legal / Jurisdictional

Content

Technical







Global Public Interest

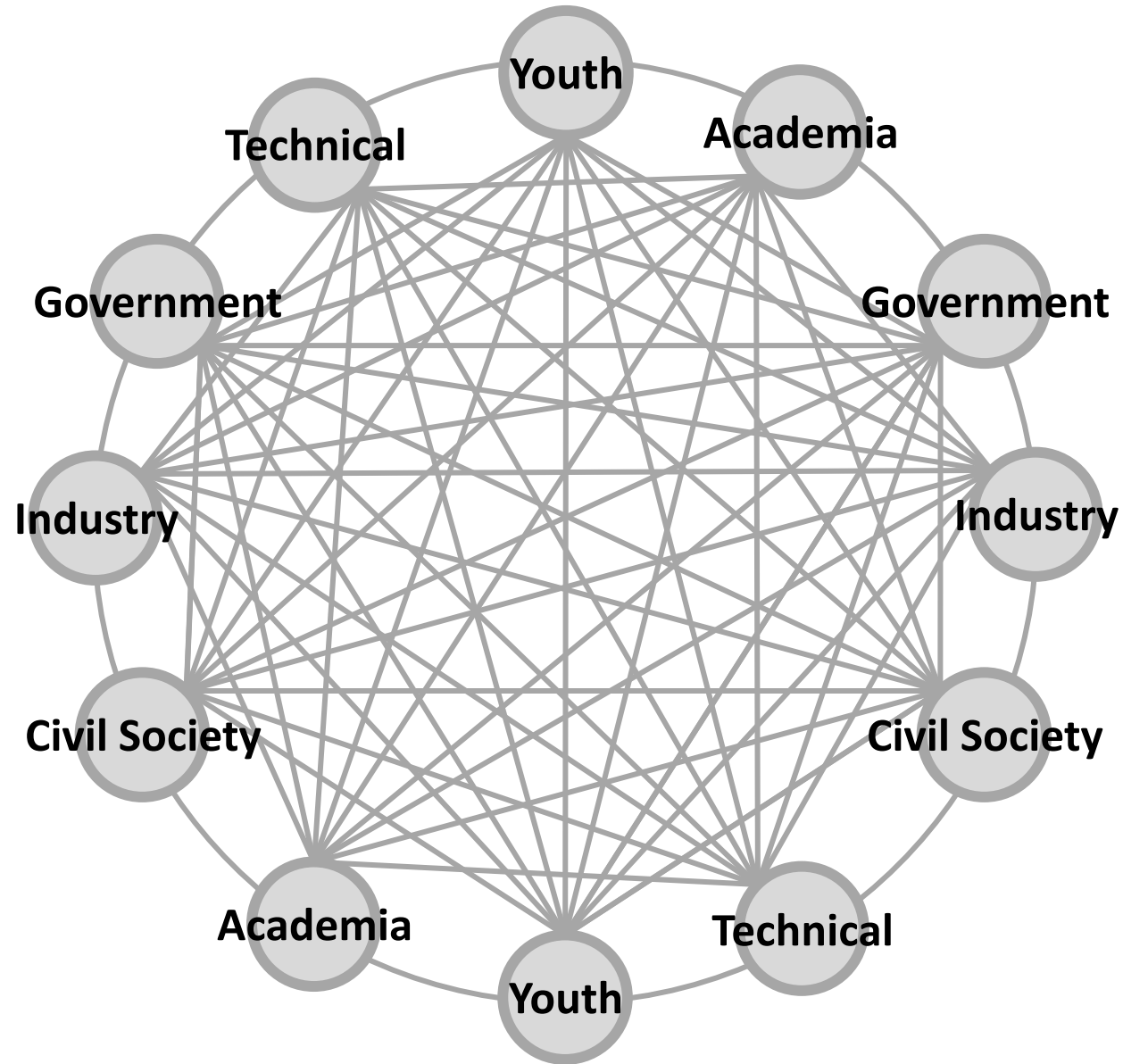
Multilateral Model:

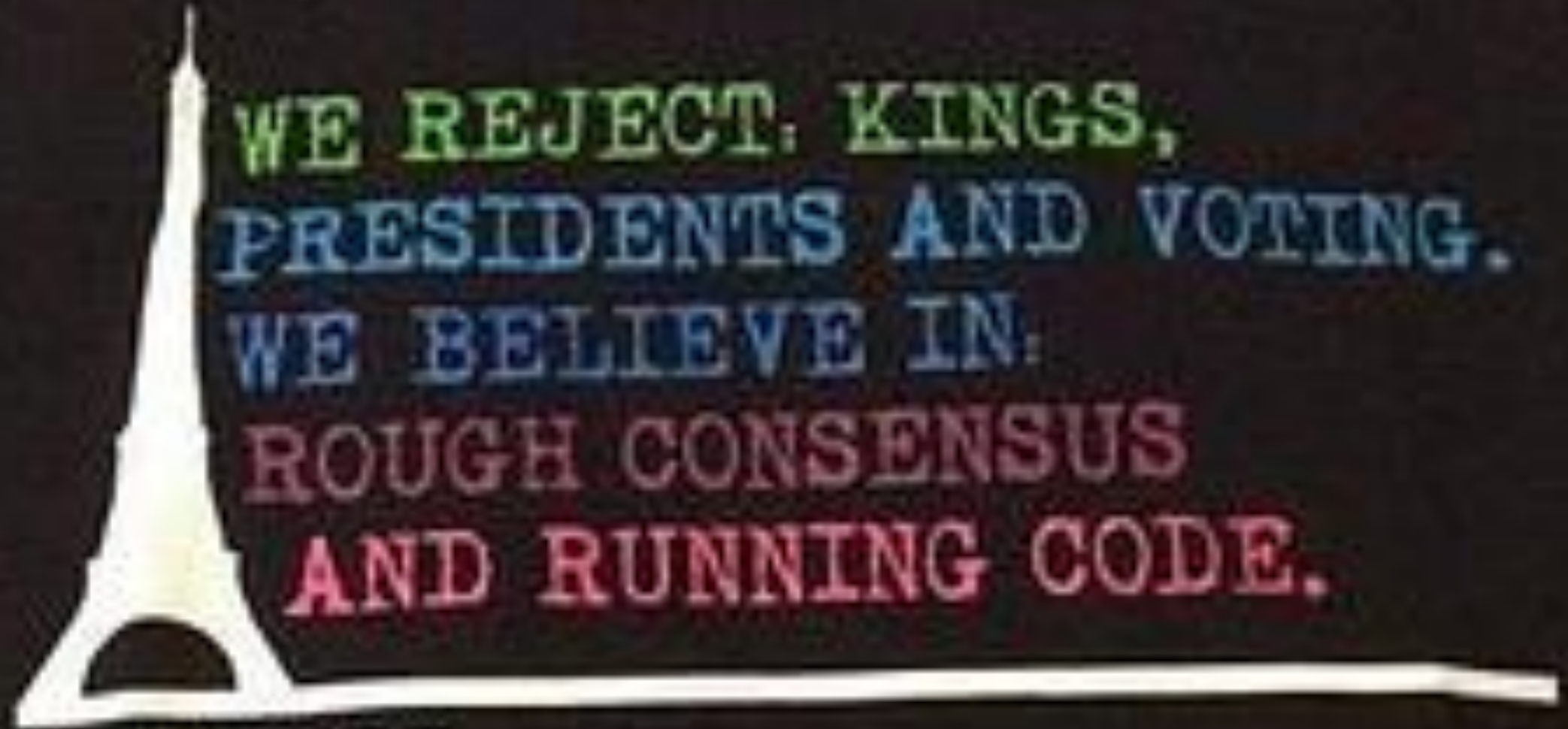




Multistakeholder Model

Multistakeholder Model:





IAB Chairman: I am a Representative, but I cannot and do not
Represent the IETF.

Jan 87
Internet Engineering Task Force (IETF)
Develops standards and protocols

Mar 90
Internet Assigned Numbers Authority (IANA)
Manages protocol assignments

May 94
Routing Arbiter Database (RADb)
Implements routing registry

Dec 98
Internet Corporation for Assigned Names and Numbers (ICANN)
• Manages DNS, IANA functions
• U.S. Dept of Commerce contractor

Dec 03
World Summit on Information Society (WSIS)
Develops declaration of principles

Apr 06
Internet Governance Forum (IGF)
Facilitates multistakeholder dialogue

Apr 14
NETmundial Initiative (NMI)

Oct 16
IANA Functions Transitions to Global Internet Community

May 89
Réseaux IP Européens (RIPE)
Manages IP addresses, implements routing registry

Jan 93
Asia-Pacific Network Information Centre (APNIC)
Manages IP addresses

Apr 97
American Registry for Internet Numbers (ARIN)
Manages IP addresses

Dec 02
Latin American and Caribbean Internet Registry (LACNIC)
Manages IP addresses

Oct 04
African Network Information Centre (AFRINIC)
Manages IP addresses

May 10
North American Network Operators Group (NANOG)
Coordinates, disseminates network information

Aug 16
Public Technical Identifiers (PTI)
Assigns globally unique identifiers



Jan 2009

riIGF.ASIA

Jun 2010



APIGA
ASIA PACIFIC INTERNET GOVERNANCE ACADEMY



INTERNET GOVERNANCE PROJECT

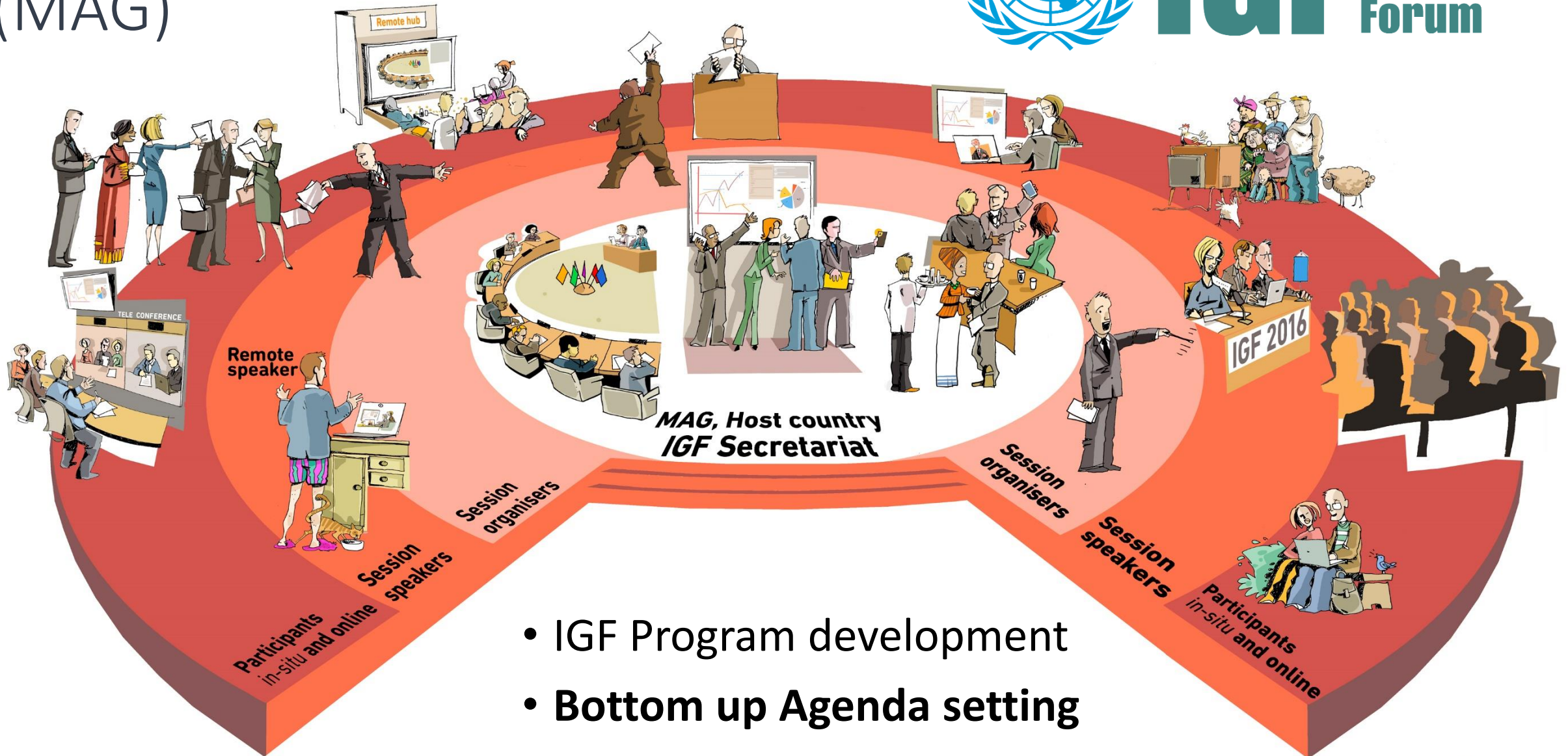
Georgia Tech School of Public Policy

[www.asia](http://www.asia.riigf.org)

Multistakeholder Advisory Group (MAG)



IGF Internet Governance Forum



- IGF Program development
- Bottom up Agenda setting

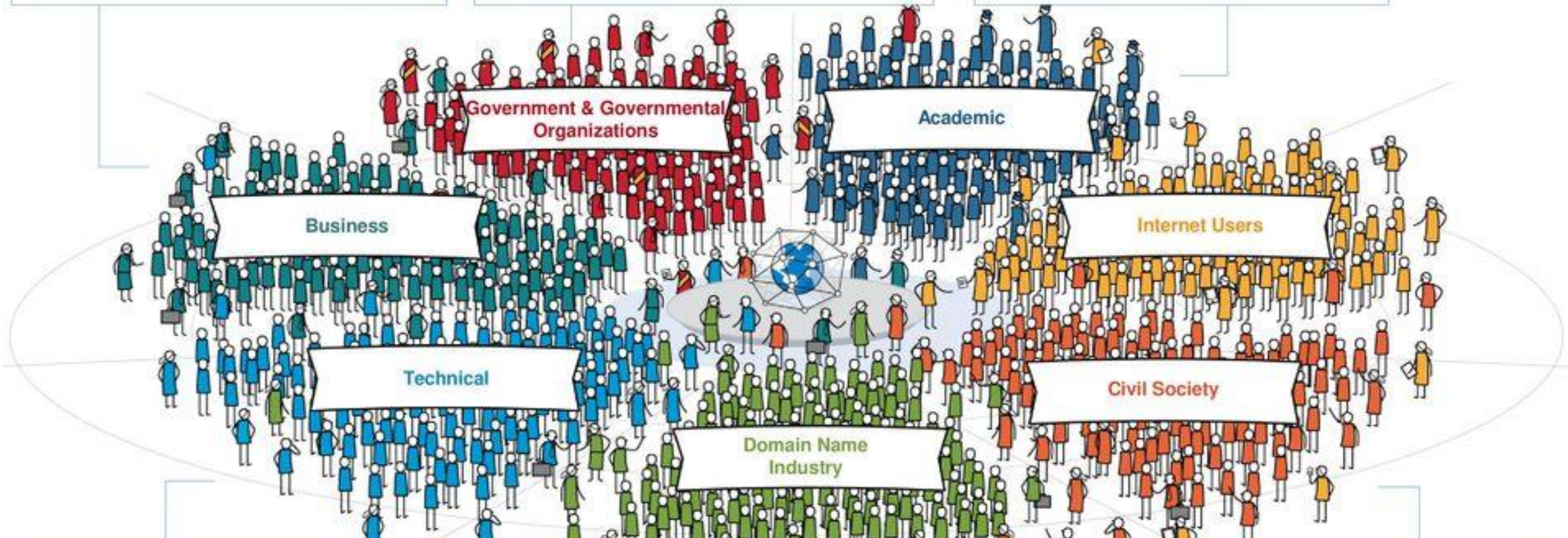
ICANN's Global Multistakeholder Community

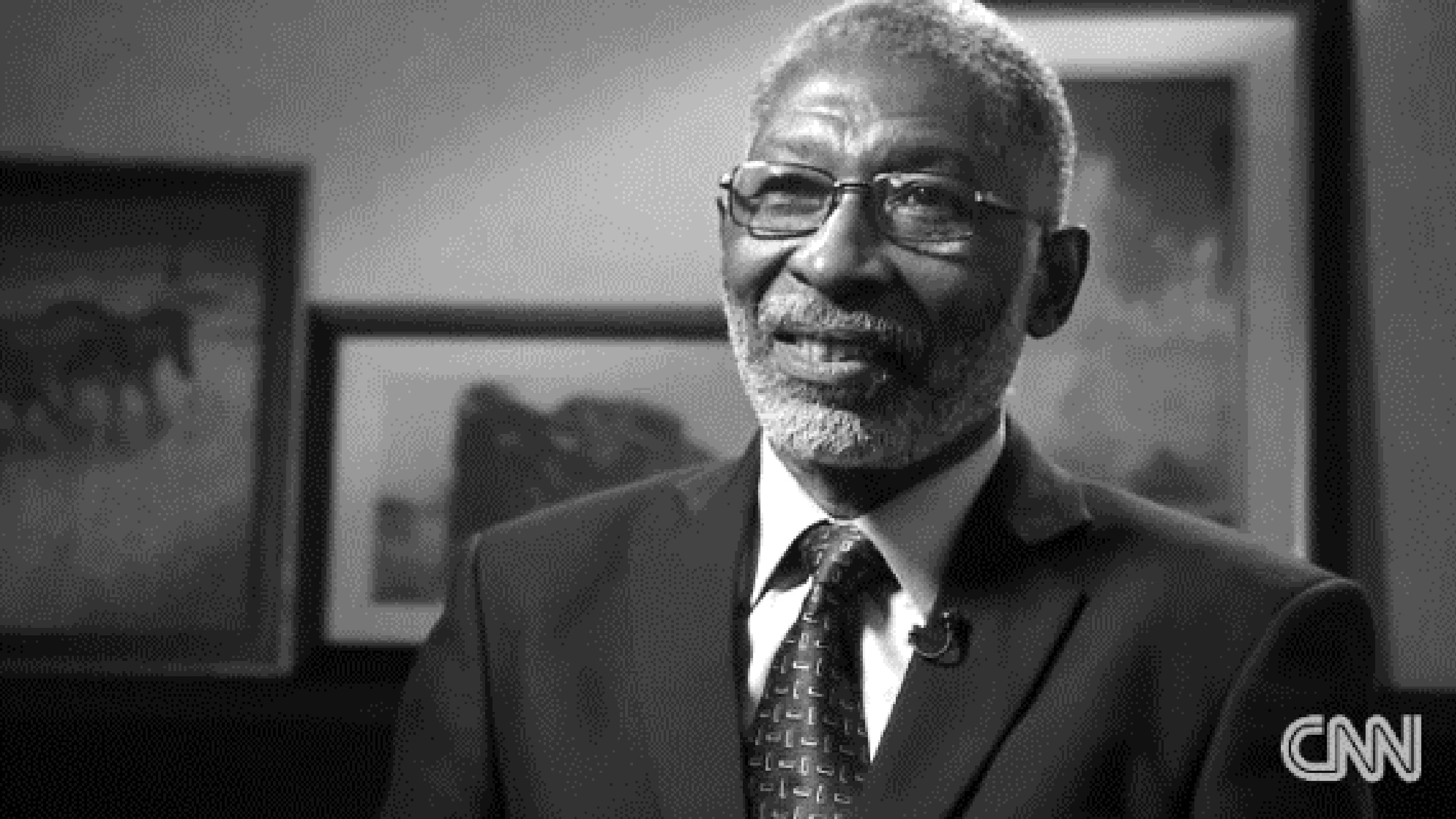


- Private-sector companies
- Trade associations

- National governments
- Distinct economies recognized in international fora
- Multinational governmental and treaty organizations
- Public authorities (including UN agencies with a direct interest in global Internet Governance)

- Academic leaders
- Institutions of higher learning
- Professors
- Students





CNN

PROCESS OF PROCESS

PROCESS

ISSUES



~~XXX~~

SAY NO TO
XXX

~~XXX~~

SAY NO TO
XXX XX

SAY NO TO
XXX

A person is holding a large, rectangular sign made of brown cardboard. The sign has text written on it in two colors: red and black. The person's face is partially visible at the top of the frame, and they are wearing a dark jacket. The background is a clear, light blue sky.

ERROR 404:

DEMOCRACY
NOT FOUND

DIGITAL RIGHTS ARE

HUMAN RIGHTS



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Ask not what the Internet can do for you,
Ask what **TOGETHER** we can do
for the Internet.

The future depends on what you do today.
MAHATMA GANDHI



Global Multistakeholder Internet Governance Model

The Internet lives where anyone can access it.
VINT CERF
Father of the Internet



Multistakeholder in Substance
Bottom Up & Consensus Based

Internet Fragmentation

National Legislation on Higher Layers threaten Interoperability of Technical Layer

Continuous Improvement
Requires Participation



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Idea Wall

1625 - 1640

Group Discussion + Idea Wall Posting 1

1640 - 1645

Report Out from Groups

Day 2:

0900 - 0920

Group Discussion + Idea Wall Posting 2

0920 - 0955

Discussion about ideas

0955 - 1000

Wrap up

Every .Asia Domain
Contributes to Internet
Development in Asia

Thank You! | info@dot.asia



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Asian #GenerAsian