

ICANN Tutorial



Kelvin Wong | Head of Outreach and Public Responsibility (APAC)

Korea IGF 2017
15 Sep 2017

What is ICANN?

ICANN's Mission

The mission of the Internet Corporation for Assigned Names and Numbers (ICANN) is to **ensure the stable and secure operation of the Internet's unique identifier systems**

Amongst other functions, ICANN:

1



Coordinates the allocation and assignment of

- i) names in the root zone of the Domain Name System
- ii) at the top-most level of Internet Protocol numbers

2



Coordinates the development and implementation of policies concerning the registration of second-level domain names in generic top-level domains (gTLDs)

1) Coordination of Names and Numbers



Managing the address book of the Internet



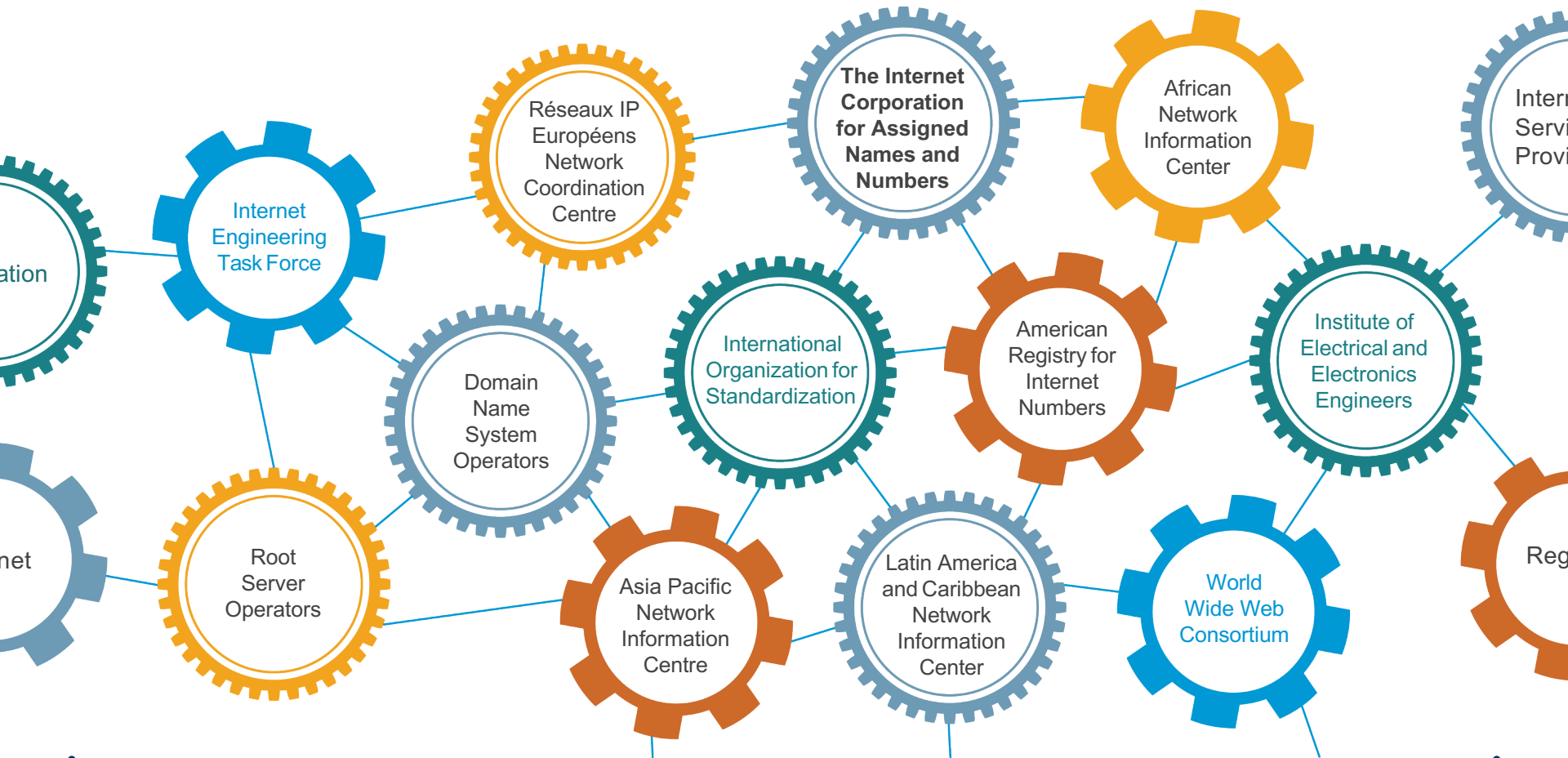
Anything connected to the Internet has a unique number - Internet Protocol (IP) address

Internet's domain name system uses names - easier to remember.



Our Technical Partners

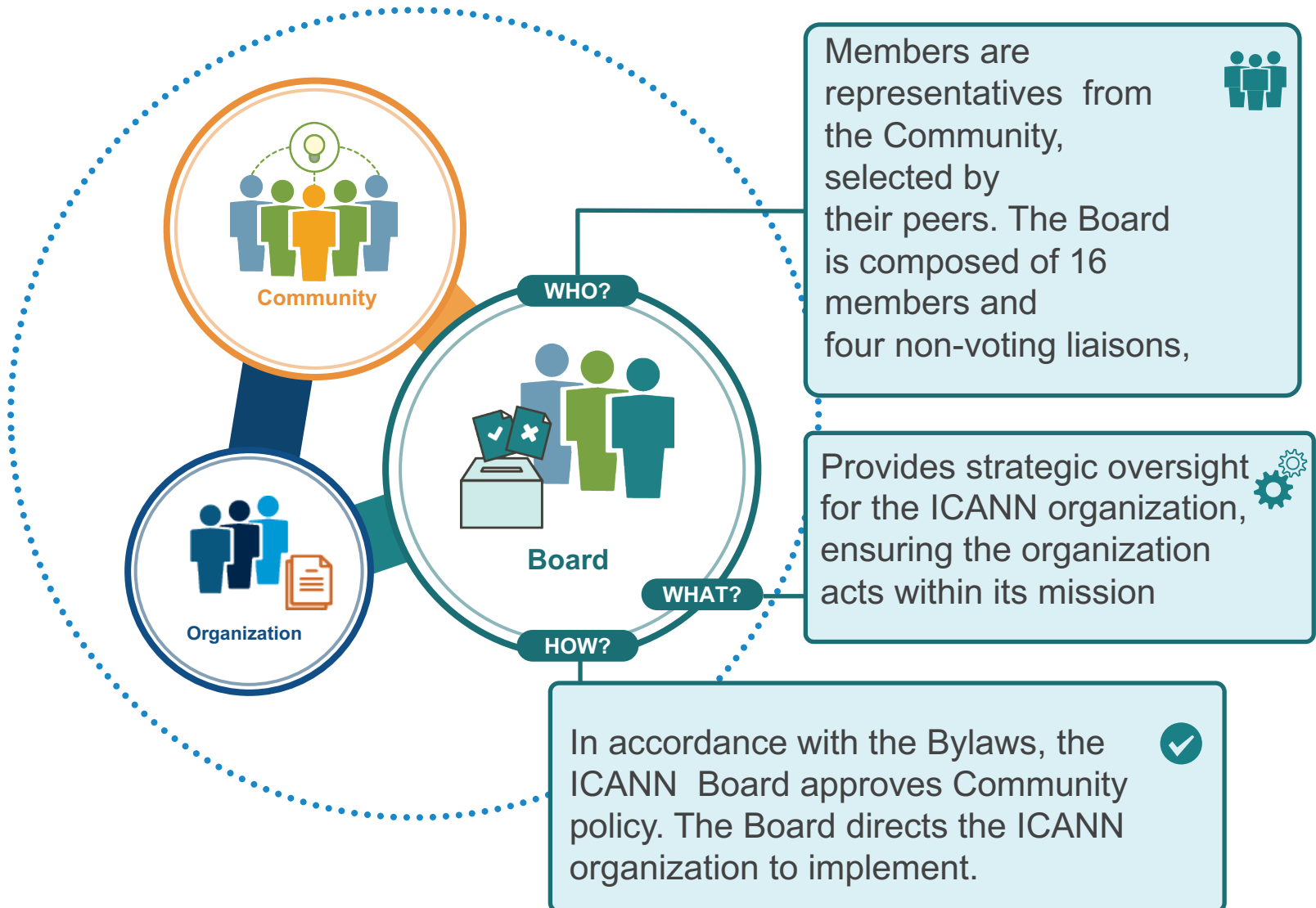
Coordinating with our technical partners,
we help make the Internet work.



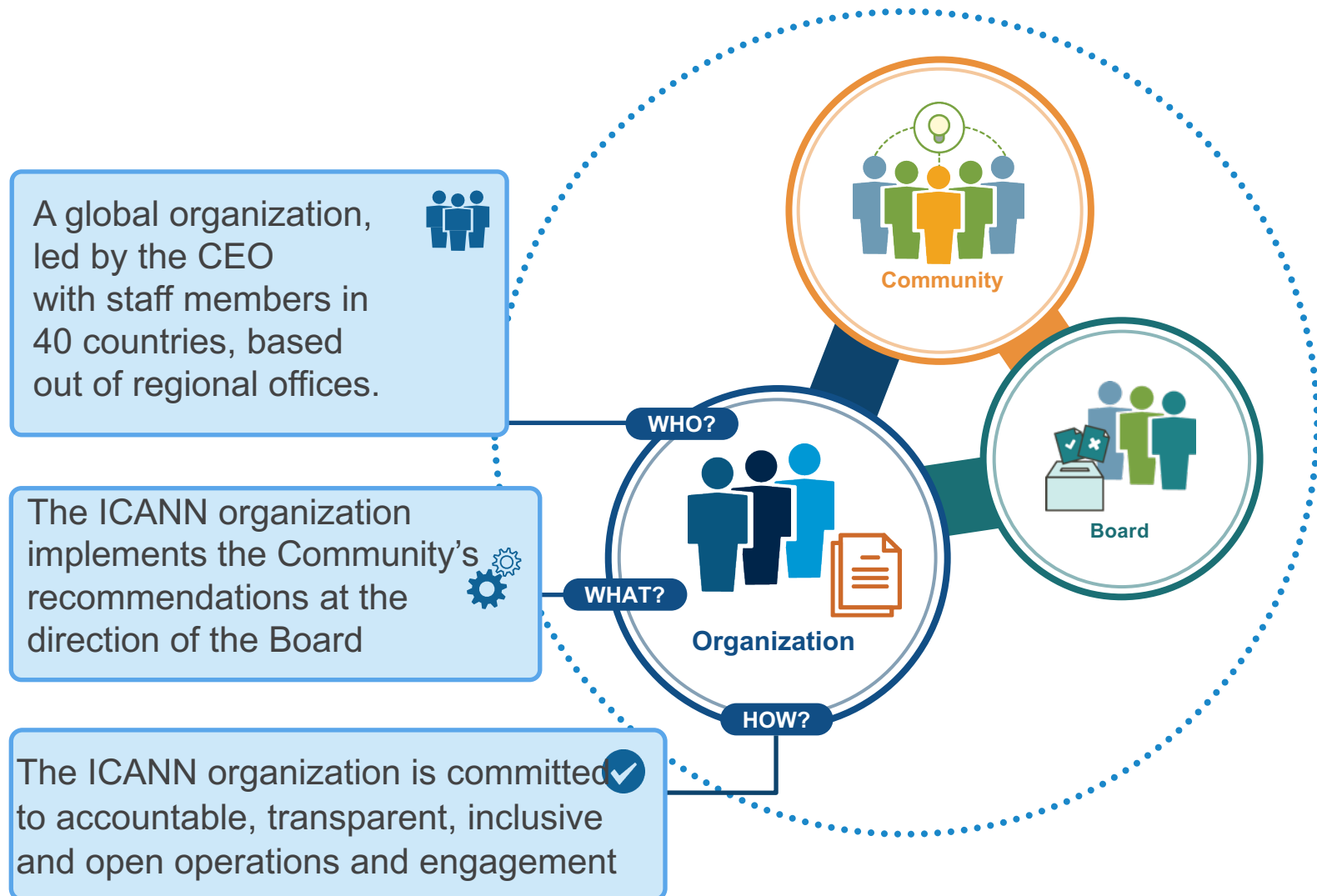
2) Coordination of policy development: ICANN Ecosystem



The ICANN Board



The ICANN Organization



Operational Functions of ICANN APAC Hub



ICANN
Seoul
Office

APAC
Human
Resources,
Finance &
Facilities

Communications

Contractual
Compliance

Domain Name
System
Engineering

End User
Support

Global
Stakeholder
Engagement

Global Support

Legal

Registrar
Services

Registry
Services



The ICANN Community

A volunteer-based, open collection of global stakeholders



Works together through a bottom-up process to give advice, make policy recommendations, conducts reviews and proposes implementation solutions



WHO?

WHAT?

HOW?



Community

There are three supporting organizations in the ICANN community develop policy recommendations in their respective areas. There are four advisory committees that give advice and recommendations.



Organization



Board

ICANN's Multistakeholder Community

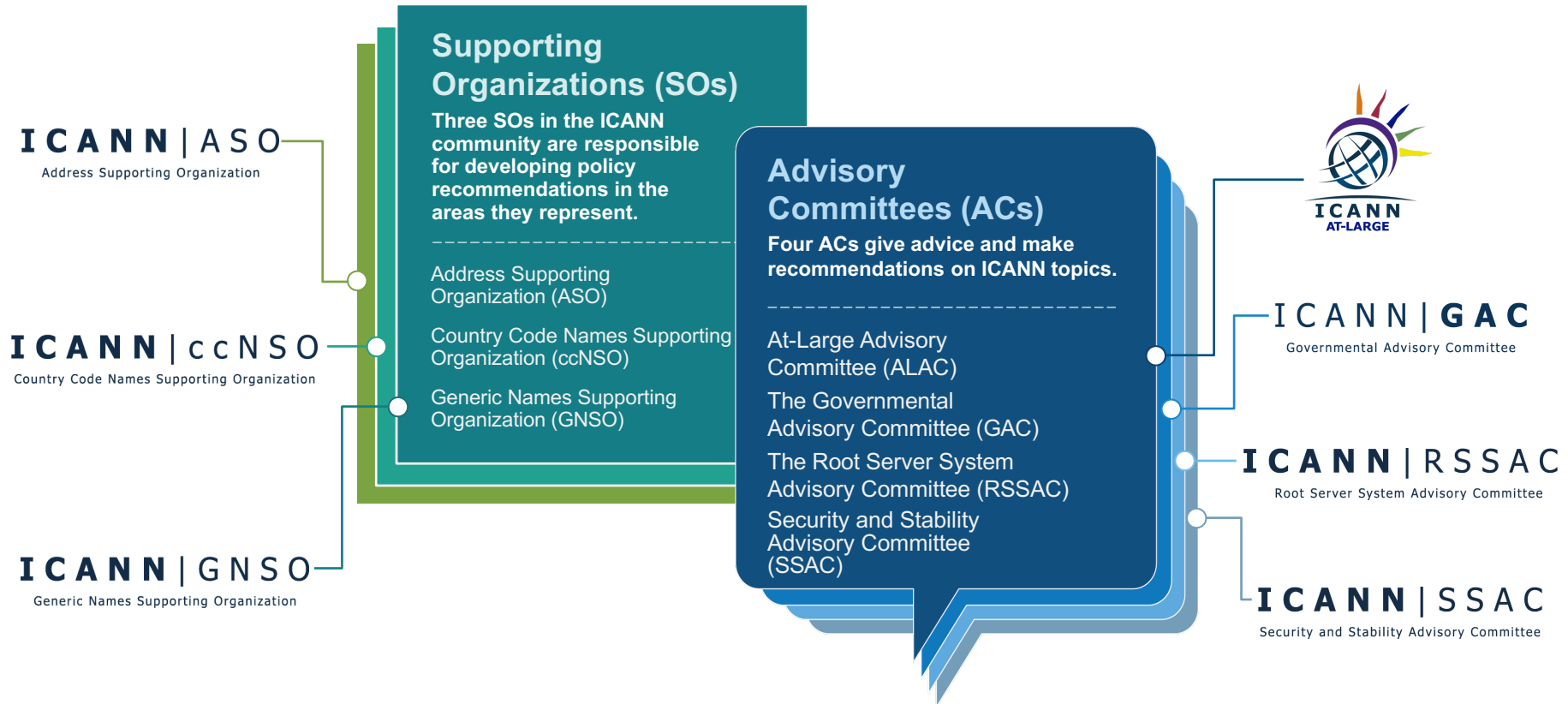
ICANN follows a bottom-up, multistakeholder model in which individuals, non-commercial stakeholder groups, industry, and governments play important roles in its community-based, consensus-driven, policymaking approach.



Learn More ►

<https://www.icann.org/community>

Exploring ICANN's Multistakeholder Community



Multistakeholder Policy Development Example

New generic top-level domain (gTLD) Program

What is the New gTLD Program?

The goal of the New gTLD Program is to foster competition, innovation and choice in the domain name industry.



- ⦿ This is an Internet community-driven initiative that is enabling the largest expansion of the domain name system, ever.
- ⦿ Over **1,200** new generic top-level domains have now been introduced into the Internet over the next few years.

New gTLDs: Transforming the Internet Ecosystem



Get Involved and Informed

Get Involved and Informed



Attend an ICANN Public Meeting.



Visit go.icann.org/journey to learn how you can attend an ICANN Public Meeting as part of the NextGen@ICANN or ICANN Fellowship programs.



Take a free online course at learn.icann.org.



Attend events in your region.



Find and participate in an ICANN community group by visiting icann.org/community.



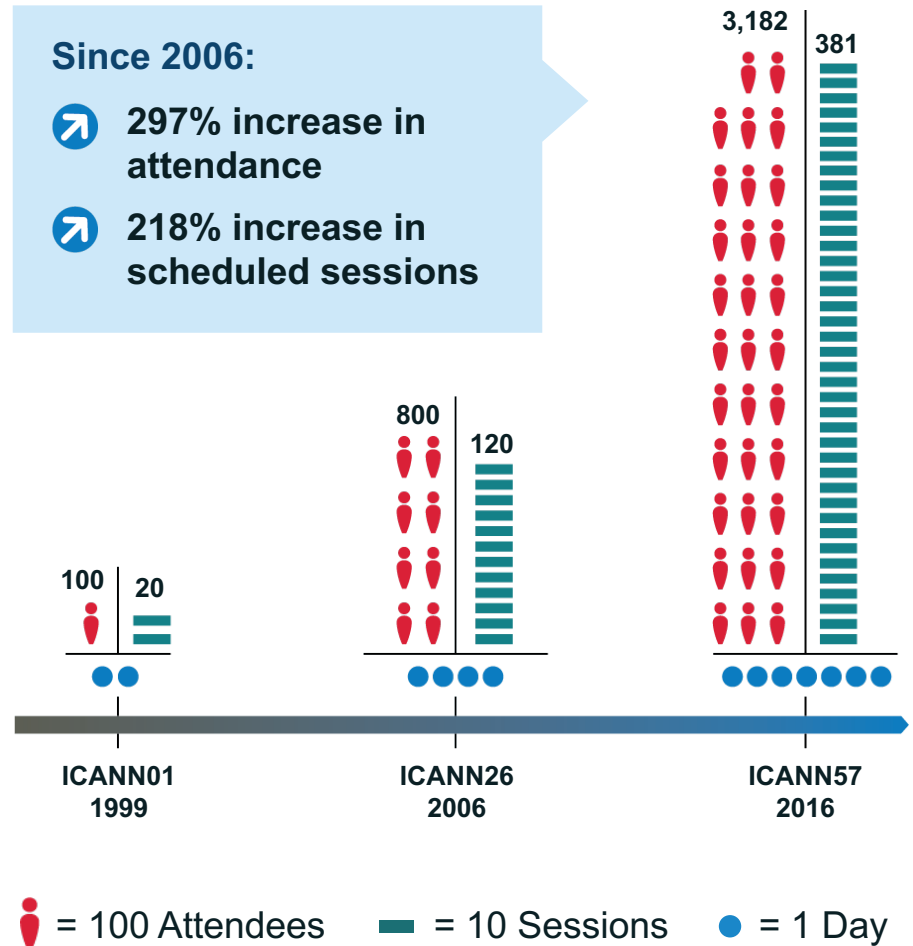
Sign up for ICANN news alerts and regional newsletters.

ICANN Meetings Overviews

Three times a year in different regions around the world.

Opportunity for an internationally diverse group of individuals and organizations to come together

A staple of ICANN's multistakeholder bottom-up consensus-building model



Upcoming Meetings

I C A N N ANNUAL GENERAL	60
ABU DHABI 28 October–3 November 2017	

I C A N N COMMUNITY FORUM	61
SAN JUAN 10–15 March 2018	



To find out how to participate, go to:
<https://meetings.icann.org/en/about>



Meetings ▶

For a schedule of past and upcoming meetings, go to:
<http://meetings.icann.org/calendar>



Calendar ▶

If you belong to an organization that is interested in having an exhibit at a meeting or in sponsoring a meeting, please contact:
meeting-sponsorship@icann.org



Email ▶

Fellowship/NextGen/Newcomer Programs



Fellowship

Global Capacity
Building Program

Online application
process 3x year
around an ICANN
Meeting (1 Mtg for
Alumni only)



NextGen

Regionally based
Program

For 18-30 years old

Online application
process 3x a year
around an ICANN
Meeting



Newcomer

Self-education using:

Newcomer webpage /
ICANN Learn

Participate in person
or remotely at the
ICANN Meeting
Newcomer Sunday

Fellowship Application Window Now Open for ICANN61, San Juan
Deadline: 15 Sep 2017

Click here to apply: <https://www.icann.org/fellowshipprogram>

Get Involved and Contribute!



One World, One Internet

Email: kelvin.wong@icann.org

Visit us at **icann.org**



[@icann](https://twitter.com/icann)



facebook.com/icannorg



youtube.com/icannnews



flickr.com/icann



linkedin/company/icann



slideshare/icannpresentations



soundcloud/icann