# icann 76

**CANCÚN** 11–16 March 2023

COMMUNITY FORUM

# By the Numbers

ICANN | PUBLIC MEETINGS

## What is an ICANN Public Meeting?

ICANN Public Meetings provide opportunities for an internationally diverse group of individuals and organizations to come together to discuss and develop policies for the Internet's naming systems. ICANN's international meetings have been a staple of ICANN's multistakeholder, bottom-up, consensus-building model since its formation in 1998.

## What Is a Hybrid Community Forum?

The Community Forum is the first meeting in the three-meeting annual cycle, typically held in February or March. The duration of the Community Forum is six total days, running from Saturday through Thursday.

The Community Forum structure includes time for internal work of the Supporting Organizations and Advisory Committees (SO/ACs), cross-community interaction, and plenary sessions on topics of community-wide interest.

## Why Do We Publish Technical Data From ICANN Public Meetings?

ICANN Public Meetings need to innovate, adapt, and evolve to meet their purpose: to support ICANN's multistakeholder model. Data from Public Meetings provide reliable information on what attendees want, what ICANN is doing well, and where ICANN has opportunities to improve. By leveraging this data, we can be responsive to our community's needs.

We will continue to look for opportunities to standardize the information that we collect to ensure that data is consistent. Ultimately, our goal is to continue to improve our metrics and provide our community with more valuable data.

If you would like to learn more about ICANN Meetings Technical Services or have questions about this data report, please contact: <u>meetings@icann.org</u>.

## Where Can I Find More Information About ICANN Public Meetings?

Each meeting has a dedicated website that acts as a broad guide to the conference with details on the venue, information about the local area, a program of social events during the week, and answers to frequently asked questions about ICANN meetings.

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

To learn more about the Fellowship Program, go to http://www.icann.org/en/fellowships.

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

For the press page, go to https://www.icann.org/resources/pages/press-2014-03-17-en.

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

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# ICANN76 | By the Numbers Attendee Profile



# Attendee Profile

### Attendee Profile for Canún, Mexico

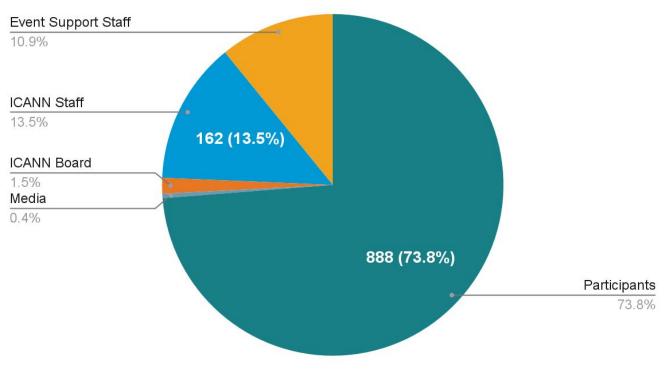
ICANN76 had 2,019 attendees, with 1,204 participating in-person and 815 virtually.

ICANN Public Meetings are a central pillar of ICANN's multistakeholder model. They provide a venue for advancing policy work, conducting outreach, exchanging best practices, conducting business deals, interacting with members of the ICANN community, with the ICANN Board and staff, and learning about ICANN.

For this section, the attendee profile metrics are derived from data that users provided during the meeting registration process. Attendees were not required to answer all questions. This data does not include remote participants.



# ICANN76 In-Person Attendee Breakdown



## **Attendee Profile: Regional**

#### Attendee Profile by ICANN Regions

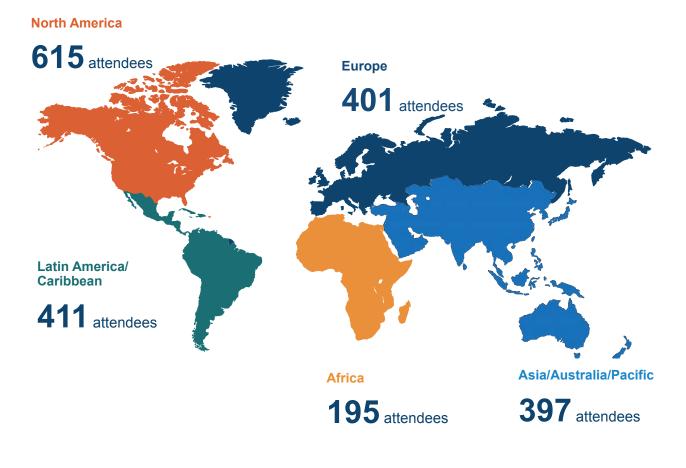
Geographic diversity is fundamental to the ICANN organization. The ICANN Bylaws (Section 7.5) currently define five geographic regions: Africa, Asia/Australia/Pacific, Europe, Latin America/Caribbean, and North America.

The ICANN geographic regions were originally defined to ensure regional diversity in the composition of the ICANN Board. Subsequently, these definitions were also applied to the Generic Names Supporting Organization, At-Large Advisory Committee, and the Country Code Names Supporting Organization.

The attendee profile metrics for ICANN76 are derived from data that users provided during the meeting registration process.

Selections are based on the five ICANN geographic regions shown on the map below.

# **Regional In-Person & Virtual Attendance**

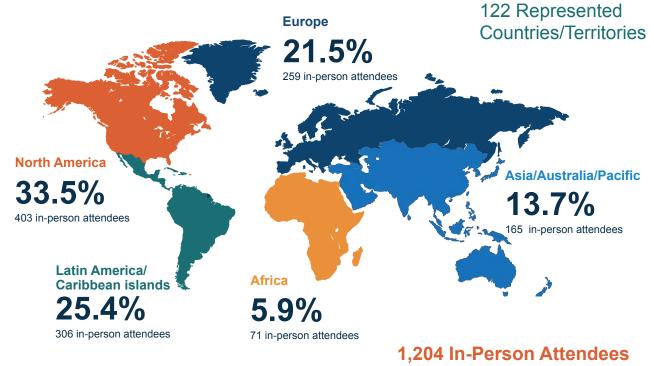


## 2,019 Total Attendees

Data includes Org Staff, Support Staff, Board, and Community Members.

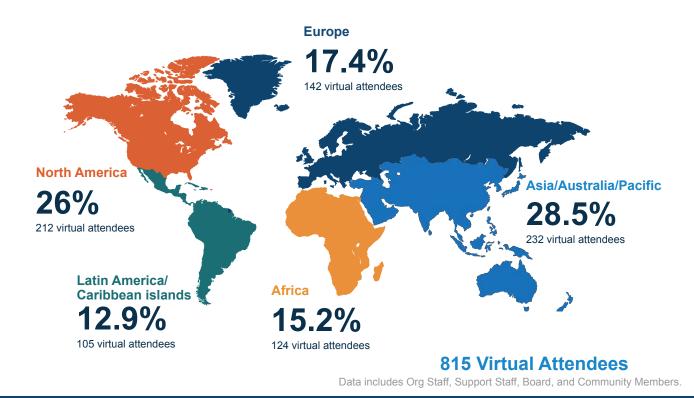
# Attendee Profile: In-Person vs. Virtual

## **Regional In-Person Attendance**



Data includes Org Staff, Support Staff, Board, and Community Members.

# **Regional Virtual Attendance**



# **Attendee Profile: Regional**

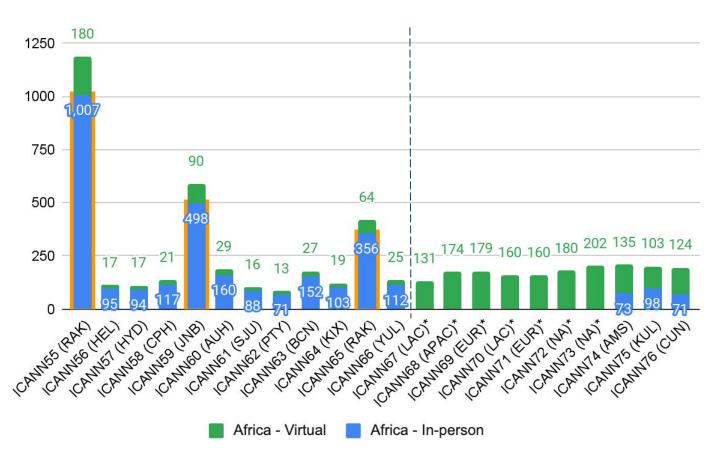
# **Africa Regional Attendance**

The attendee profile metrics for ICANN76 are derived from data that users provided during the meeting registration process.

The Africa region has a 12.7% overall attendance rate for pre-pandemic meetings from ICANN55 through ICANN66. For meetings in 2020 through ICANN76 in 2023, regional attendance has decreased by 36.3% of overall participation. ICANN76 in-person and virtual attendance compared to the hybrid ICANN75, decreased by 3.1%.



**195** (-3.1%) ICANN76 Attendance



In-person meeting locations are noted by 3-letter airport codes. \*Noted as a virtual-only meeting conducted in the specified regional timezone. Data includes Org Staff, Support Staff, Board, and Community Members.

### ICANN76 By the Numbers

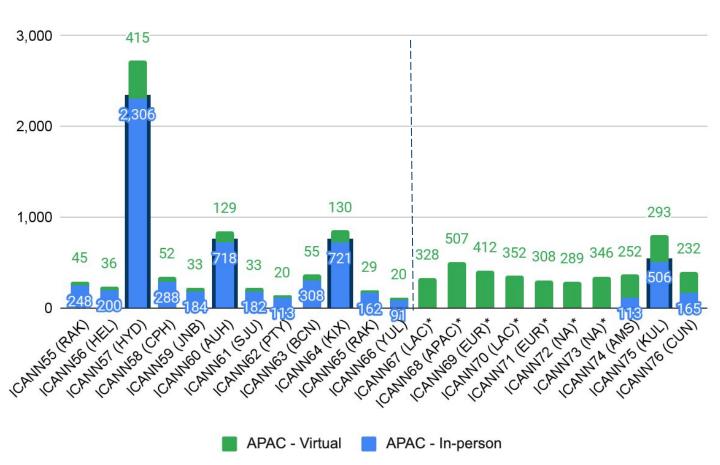
## **Attendee Profile: Regional**

## Asia/Australia/Pacific (APAC) Regional Attendance

The attendee profile metrics for ICANN76 are derived from data that users provided during the meeting registration process.

The APAC region has a 24.6% overall attendance rate for pre-pandemic meetings from ICANN55 through ICANN66. For meetings in 2020 through ICANN76 in 2023, regional attendance has decreased by 24.5% of overall attendance. ICANN76 in-person and virtual attendance compared to the hybrid ICANN75, decreased by 50.3%.

# **397** (-50.3%) ICANN76 Attendance



In-person meeting locations are noted by 3-letter airport codes. \*Noted as a virtual-only meeting conducted in the specified regional timezone. Data includes Org Staff, Support Staff, Board, and Community Members.

## ICANN | PUBLIC MEETINGS

# **Attendee Profile: Regional**

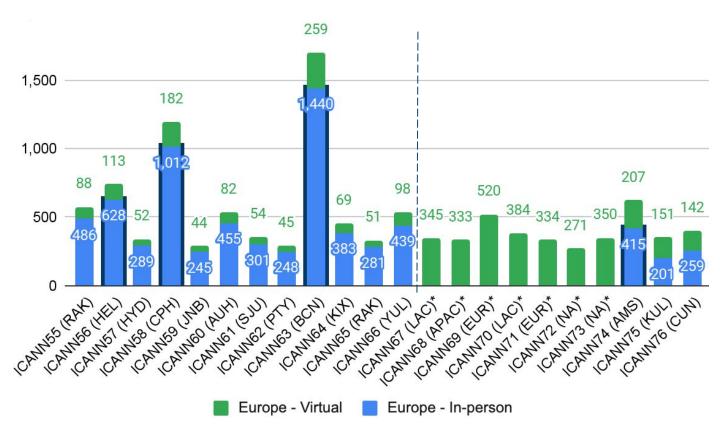


## **Europe Regional Attendance**

The attendee profile metrics for ICANN76 are derived from data that users provided during the meeting registration process.

The European region has a 27.7% overall attendance rate for pre-pandemic meetings from ICANN55 through ICANN66. For meetings in 2020 through ICANN76 in 2023, regional attendance has decreased by 36.1% of overall participation. ICANN76 in-person and virtual attendance compared to the hybrid ICANN75, increased by 13.9%.

# 401 (+13.9%) ICANN76 Attendance



In-person meeting locations are noted by 3-letter airport codes. \*Noted as a virtual-only meeting conducted in the specified regional timezone. Data includes Org Staff, Support Staff, Board, and Community Members.

### **ICANN76 By the Numbers**

## **Attendee Profile: Regional**

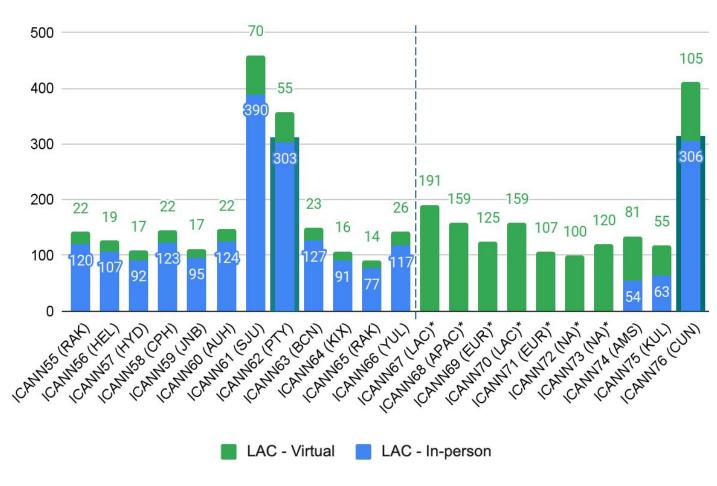


## Latin America/Caribbean Islands (LAC) Regional Attendance

The attendee profile metrics for ICANN76 are derived from data that users provided during the meeting registration process.

The LAC region has a 7.9% overall attendance rate for pre-pandemic meetings from ICANN55 through ICANN66. For meetings in 2020 through ICANN76 in 2023, regional attendance has decreased by 6.3% of overall attendance. ICANN76 in-person and virtual attendance compared to the hybrid ICANN75, increased by 248.3%.

# **411** (+248.3%) ICANN76 Attendance



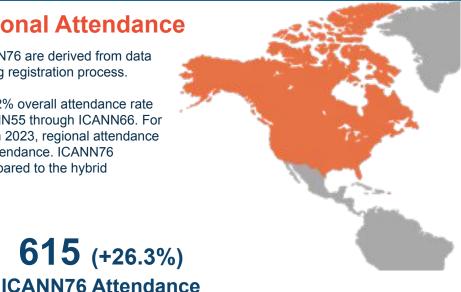
In-person meeting locations are noted by 3-letter airport codes. \*Noted as a virtual-only meeting conducted in the specified regional timezone. Data includes Org Staff, Support Staff, Board and Community Members.

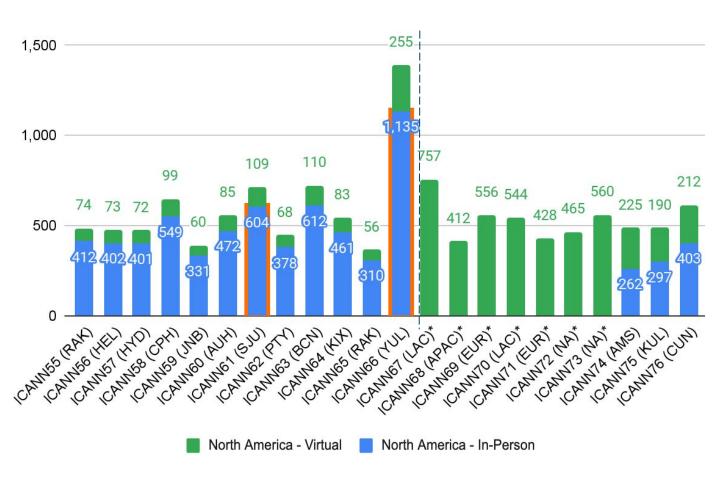
# **Attendee Profile: Regional**

# **North America Regional Attendance**

The attendee profile metrics for ICANN76 are derived from data that users provided during the meeting registration process.

The North American region has a 27.2% overall attendance rate for pre-pandemic meetings from ICANN55 through ICANN66. For meetings in 2020 through ICANN76 in 2023, regional attendance has decreased by 11.6% of overall attendance. ICANN76 in-person and virtual attendance compared to the hybrid ICANN75, increased by 26.3%





In-person meeting locations are noted by 3-letter airport codes. \*Noted as a virtual-only meeting conducted in the specified regional timezone. Data includes Org Staff, Support Staff, Board, and Community Members.

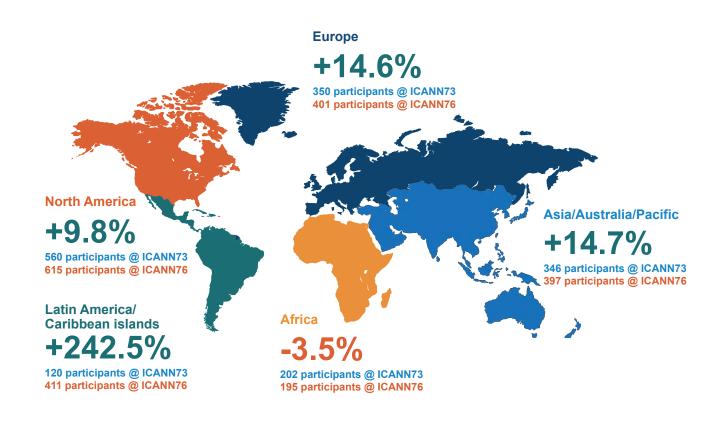
# ICANN76 | By the Numbers 2016–2023 Trends Participation & Sessions



# 2016–2023 Trends: Participation

# Attendance Trends | ICANN73 (NA) vs. ICANN76 (LAC)

# **Comparing Recent Community Forums**



## Based on In-Person & Virtual Participation of 1,578 vs. 2,019 (+27.9%)

Data includes Org Staff, Support Staff, Board, and Community Members.

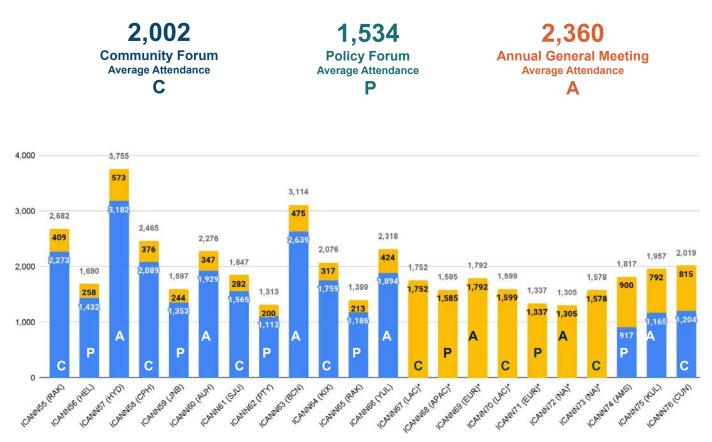
VS.





# 2016–2023 Trends: Participation

# **Attendance Overview of ICANN55–ICANN76**



\*\*Virtual attendees for ICANN55 through ICANN65 are estimated based on available data.



In-person meeting locations are noted by 3-letter airport codes. \*Noted as a virtual-only meeting conducted in the specified regional timezone.



# 2016–2023 Trends: Internet Reimbursement Program

# Internet Reimbursement Program Impacts | ICANN69–76

In 2020, ICANN started the Pandemic Internet Access Reimbursement Program for ICANN69.

The goal of this program is to facilitate participation in ICANN Public Meetings during the pandemic. It offers community members who have limited Internet capacity financial assistance to increase their Internet bandwidth.

Leaders from three Supporting Organizations, four Advisory Committees, four stakeholder groups, five constituencies from the Generic Names Supporting Organization, and five Regional At-Large Organizations from the At-Large community all have the opportunity to nominate a limited number of recipients to the program. They focus on members who are actively engaged in the ICANN community but may not have previously been eligible to apply.

Reimbursement amounts of up to USD 60 are provided to eligible applicants who purchase additional Internet bandwidth (capacity or data limits) for the duration of the month or billing cycle of each ICANN Meeting.

## Internet Reimbursement Program Eligible Participants

- 24 Program participants for ICANN69
- 22 Program participants for ICANN70
- 23 Program participants for ICANN71
- 33 Program participants for ICANN72
- 38 Program participants for ICANN73
- 32 Program participants for ICANN74
- 21 Program participants for ICANN75
- 26 Program participants for ICANN76

## From an average of 21 unique countries

# ICANN76 | By the Numbers Session Statistics



## **Session Statistics**

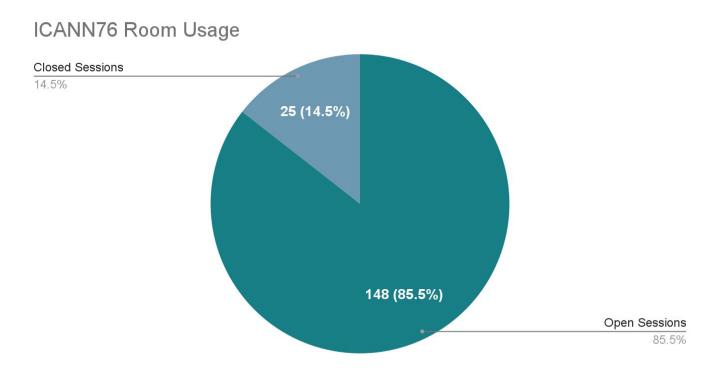
## Session Statistics for Cancún, Mexico

Each type of session has a different structure and purpose:

- **Open sessions** are open to everyone and are supported with remote participation tools for additional outside participation.
- **Closed sessions** are typically open only to members of a specific group and are typically restricted from having observer participation.

This chart breaks down meetings conducted by room usage.





## ICANN | PUBLIC MEETINGS

# **Session Statistics**

### Session Attendance – Top 25 Sessions

This list ranks the top 25 sessions based on attendance. The attendance number comes from mid-session manual headcounts done every hour. The count includes only people who were physically present in the session room at the time of the count. Zoom total login includes both in-person and virtual participants.

SESSION NAME	IN-PERSON ATTENDANCE 🔻	ZOOM TOTAL LOGIN
Welcome Ceremony	663	418
ICANN Public Forum	454	356
Q&A with ICANN Org Executive Team	336	418
Listening Session: Future of ICANN and the Next President and CEO	314	310
Looking Towards WSIS+20: How Can We Improve Multistakeholder Participation in Internet Governance?	273	270
ICANN Board Meeting	218	156
Subsequent Procedures: Issues and Next Steps	210	253
Joint Session: ICANN Board and GAC	200	173
Updates on Geopolitical, Legislative, and Regulatory Developments	191	178
Joint Session: ICANN Board and GNSO Council	149	168
GAC Opening Plenary	147	253
GAC Discussions on Subsequent Rounds of New gTLDs	146	190
GAC Discussion: WHOIS and Data Protection Policy (incl. Accuracy)	145	159
Joint Session: GAC and the GNSO CPH	142	190
GAC Discussion: DNS Abuse	141	249
Joint Session: ICANN Board and CPH	127	168
Joint Session: GAC and GNSO	127	167
Tech Day (1 of 3)	111	171
GNSO: CPH DNS Abuse Outreach	98	99
ccNSO: ccTLD News	97	126
Get to Know the ICANN Community: NCSG, NCUC, NPOC	93	90
Joint Session: ICANN Board and ALAC	93	84
Joint Session: ALAC and GAC	92	249
Joint Session: ICANN Board and SSAC	91	64
GAC Joint Meetings Preparation	90	190

# ICANN76 | By the Numbers Schedule Website and Mobile App Statistics



## **Schedule Website Statistics**

#### Schedule Platform | https://76.schedule.icann.org/

ICANN utilized Sched.com to publish the schedule and participation links. More information on why ICANN used Sched.com for ICANN76 is available <u>here</u>.

Before a meeting, the website includes language streaming links, remote participation links, and presentations. Shortly after a session concludes, the audio recording links are automatically posted.

The Meetings Technical Services (MTS) team digitally tests all audio recordings before they are posted. Periods of dead air are removed so listeners don't have to fast-forward through gaps in a recording. When MTS completes this process, ICANN Language Services processes and posts the associated transcripts.



Additional data is not available due to the current restrictions with Google Analytics.

# ICANN76 | By the Numbers Participation Statistics



# **Participation Statistics – Zoom Meetings**

#### **Virtual Participation**

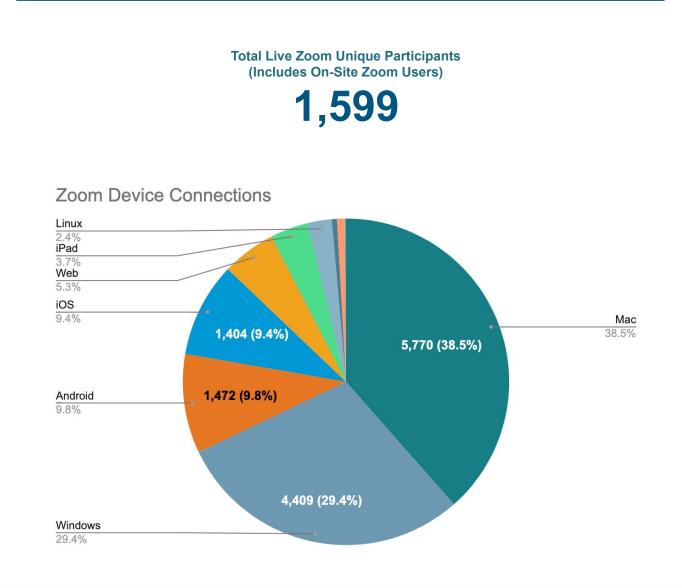
A very important facet of ICANN meetings is virtual participation. This section presents metrics related to the services provided on-site during meetings.

#### **Services Provided:**

**Zoom Meetings**–Visual platform with presentations, participant chat, video of session room, and other tools. Recordings of meetings are posted after the session concludes. A mobile app version is also available on app stores. Zoom provides built-in video streaming, audio streaming for all languages available, and for closed caption scribing, either live or auto-computer generated transcripts.

**Video Streaming**–Video and audio streamed live to Youtube.com is only for plenary rooms. All other rooms utilize Zoom for video streaming.

**Scribing**–Closed captioning is a live stream of text transcribed from the session's audio, and is available in English for several sessions. Zoom also provides auto-computer generated transcripts.



# Participation Statistics – In-Person

## In-Person Attendees by top 40 Countries

COUNTRY / TERRITORY	IN-PERSON ATTENDEES
United States of America	353
Mexico	161
United Kingdom of Great Britain and Northern Ireland	44
Canada	43
Germany	38
Argentina	29
Brazil	28
France	26
Taipei, Chinese	26
Australia	25
Belgium	24
Netherlands	18
Uruguay	17
Indonesia	14
Japan	13
South Africa	13
China	12
India	12
Nigeria	12
Sweden	11
Colombia	10
Spain	10
Chile	9
Kenya	8
Panama, Republic of	8
Türkiye	8
Armenia	7
Portugal	7
Russian Federation	7
Denmark	6
Italy	6
Serbia	6
Trinidad and Tobago	6
Austria	5
Finland	5
Pakistan	5
Puerto Rico	5
Singapore	5
Switzerland	5
Czech Republic	4

# ICANN76 | By the Numbers General Information



## **General Information**

### **ICANN Equipment Shipped to ICANN76**

Much like a touring band, ICANN has learned over time that the most cost-effective method of ensuring that meeting participants have a positive experience is to sea freight our own equipment to ICANN meetings. We ship critical equipment, then rent the remaining equipment locally to help promote the local economy.

The following depicts the equipment shipped in 133 cases to ICANN76.

**ICANN-Owned Equipment Shipment Weight** 



# 2,522 Green Iguanas



# ICANN76 | By the Numbers Network Operations Center



# **Network Operations Center**

### **Session Monitoring**

The Network Operations Center (NOC) monitors all session rooms, including audio streams, recordings, Wi-Fi associations, connectivity stability, room temperatures, and technician status. At any time, NOC staff can look at the monitoring screen and get a real-time status check of any session room.

Below is a screenshot taken during ICANN76 of monitoring software.

Level 0 Common Areas 198 ♥   Level 1 Common Areas 11 ♥   Level 2 Common Areas 44 ♥   Level 3 Common Areas 58 ♥   NOC/IT/Meetings 71 ♥   Staff Areas 150 ♥	Cozumel 3 – GAC 9012 19:55 Joint Session: ICANN Board and GAC Dustin Reitzfeld	Cozumel 2 9022 19:21 GNSO: RySG Membership Meeting (1 of Derek Hanson 97 📚 40 1	Cobá – Committee Breakout 5 19:14 SSAC Work Session (2 of 4) (C) Nickolas Nelson 50 🗇
Gran Cancún 3 — Main 6003 Ballroom 9008 18:14 Listening Session: Future of ICANN and Justin Crego en 6 9 9 9 9 9	362 (1/1) Costa Maya 3 – ALAC 9006 19:33 At Large LACRALO General Assembly (1)	Cozumel 1 9020 00:00 - Vacant en 9 35 📚	
31 후 Gran Cancún 1 — Secondary 6004	# 82 奈 Gran Cancún 2 — GNSO 9043	Costa Maya 1 6030 9027 19:43 Root Server System Governance Workin	
Ballroom 9010 19:49 Promoting Universal Acceptance Throu Jeff Day, Laremy Padilla en by zh zh pt ar	Gran Cancún 2 → GNSO 9043 19:25 GNSO: RrSG Membership Meeting (1 of Thomas Jackson en 76 중 ♦ 1	Alex Gaganashvili     en   52 😤     Isla Mujeres 1 – VIP   6018X 9039     00:00 -   9039	
80 🔶	Auditorio – ccNSO 19:37 ccNSO: Governance	Mauro Lozano en 2 奈	

The NOC uses Zabbix to monitor all active equipment deployed into various areas of the venue. The tool enables the NOC to respond quickly to power outages, network problems, and equipment failures. The NOC is where the Meetings, Meetings Technical Services, and Security teams work together to ensure quick inter-departmental communications and coordination.



# ICANN76 | By the Numbers Network Statistics



## ICANN76 By the Numbers

## **Network Statistics**

#### Wi-Fi Client Associations and Bandwidth

During an ICANN meeting, the Meetings Technical Services team closely monitors the network load and Wi-Fi associations to each wireless access point. Alerts notify the NOC team when a maximum number of users are associated with a single access point. The team responds promptly by mitigating issues with access points or deploying more access points.

Great care and time go into the deployment plan for wireless access points. The team works closely with our wireless vendor Aruba to ensure the best possible configuration of device profiles.

Our goal is to ensure the highest quality experience for all attendees on the ICANN network.





#### **Peak Bandwidth Utilization**

645 Peak Download Mbps 14 March 2023

228 Peak Upload Mbps 14 March 2023 Bandwidth Speed [During Business Hours per 30 Minutes]

> 128 Average Download Mbps

32 Average Upload Mbps

# **Network Statistics**

### **Bandwidth Consumption and Allocation**

This data shows the bandwidth that was provided and consumed, and the traffic allocation between IPv4 and IPv6.

### IPv6 Data Transferred In/Out

2,539 IPv6 Download Gbytes

> 507 IPv6 Upload Gbytes

**IPv6 Network Usage** 

31%

**Internet Service Provider** 

750 On-site Bandwidth Mbps

Provided by:

**Telmex** 

### **Total Data Transferred In/Out**

7,632 Download Gbytes

2,297 Upload Gbytes



IPv4 Data Transferred In/Out

5,093

1,790 IPv4 Upload Gbytes

**IPv4 Network Usage** 

**69%** 

# **ICANN76 | By the Numbers**

For additional information or to make comments on this report, please contact: <u>meetingsupport@icann.org</u>

