What to Expect at ICANN66 -
A Newcomer-Friendly Guide

ICANN66 Prep Week
14 October 2019
 Agenda

- Welcome to Montréal - Our Hosts and Venue
- What’s ICANN? Mission and Structure
- Some Topics of Interest at ICANN66
- What is Your Stakeholder Category?
  - Community Structures
  - Topics and Sessions of Interest for
    - Technical Experts
    - Businesses
    - Civil Society and End Users
    - Government Stakeholders
- Resources for Newcomers
- Q&A (optional)
Speakers

Chris Mondini  
chris.mondini@icann.org

Carlos Reyes  
carlos.reyes@icann.org

Joe Catapano  
Joe.catapano@icann.org

Rob Hoggarth  
robert.hoggarth@icann.org

Betsy Andrews  
elizabeth.andrews@icann.org

Deborah Escalera  
deborah.escalera@icann.org
About our Hosts and Montreal
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- Rendez-vous Montreal 66 is the official host of ICANN66. RVM 66 is a nonprofit organization created to increase the impact of ICANN’s 66th meeting for all participants from around the globe.  
  http://www.rendez-vousmontreal66.quebec/

- RVM 66 includes .Quebec, the only geographic Top Level Domain in Canada, and the Cyberjustice Lab, a research arm.

- CORE is a not-for-profit international membership association with services that include key domain name registry and registrar solutions.

- UQBM offers Internet management consulting services.
Today with more than 4 million inhabitants and no fewer than 120 different nationalities, Montreal boasts a rich and vibrant culture.

Montreal is the second largest Francophone city in the world. It is a world leader in many sectors, including aerospace and IT, biotech and videogames.

Fall in Montreal is prone to drastic temperature changes. It is not uncharacteristic for the city to see snow in November, with temperatures between 0-10 degrees Celsius, or 30-50 degrees fahrenheit.
ICANN66 will be held at the Palais des Congrès de Montréal.

The Palais offers more than 550,000 sq. ft. of State of the Art meeting and exhibition space. Its eight floors feature one of the largest unframed halls in Canada.

The Palais and associated ICANN meeting hotels are located in downtown Montreal. The ICANN hotels are as follows:
- DoubleTree by Hilton Montreal
- Hotel Monville
- InterContinental Montreal
- Le Westin Montreal

All travel, hotel and venue information is available on the meeting website at: https://meetings.icann.org/en/montreal66.
What is ICANN?
Anything connected to the Internet – including computers, mobile phones, and other devices – has a unique number called an IP address. IP stands for Internet Protocol.

This address is like a postal address. It allows messages, videos, and other packets of data to be sent from anywhere on the Internet to the device that has been uniquely identified by its IP address.

IP addresses can be difficult to remember, so instead of numbers, the Internet’s Domain Name System uses letters, numbers, and hyphens to form a name that is easier to remember.
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.

Specifically, ICANN:

1. Coordinates the allocation and assignment of names in the root zone of the Domain Name System.

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

3. Facilitates the coordination of the operation and evolution of the DNS root name server system.

4. Coordinates the allocation and assignment at the top-most level of Internet Protocol numbers and Autonomous System numbers.

5. Collaborates with other bodies as appropriate to provide registries needed for the functioning of the Internet as specified by Internet protocol standards development organizations.
The Community

- ICANN brings together a volunteer community of individuals from industry, non-commercial and government representatives to discuss, debate and develop policies about the technical coordination of the Domain Name System (DNS).

- These volunteers are dedicated to keeping the Internet secure, stable and interoperable.

- More than 2,000 people are expected at the meeting, hailing from more than 120 countries.
ICANN Ecosystem
ICANN Ecosystem

- At the heart of ICANN’s policymaking is what is called a “multistakeholder model”. This decentralized governance model places individuals, industry, noncommercial interests, and government on an equal level.
- Bottom-up, consensus driven policymaking. Internet governance mimics the structure of the Internet, borderless and open to all.
- Supporting Organizations are responsible for developing and making policy. Advisory Committees advise the ICANN Board, and, in certain cases, can raise issues for policy development.
How Does the Community Develop Policy?

1. **IDENTIFY AND SCOPE THE ISSUE**
   - Identify issue
   - Issue report
   - Initiate policy development process

2. **DEVELOP POLICY**
   - Consult with community and produce policy
   - Call for volunteers to develop policy

3. **VOTING OR REVIEW**
   - Submit final report to Board
   - Public comments by community

4. **BOARD VOTES**
   - Board votes on final policy

5. **IMPLEMENTATION**
   - Implementation

Supporting organizations identify, initiate and create policy:
- Address Supporting Organization
- At-Large Advisory Committee
- Security and Stability Advisory Committee
- Root Server System Advisory Committee
- Governmental Advisory Committee
- Country Code Names Supporting Organization
- Generic Names Supporting Organization

Advisory Committees can participate during the process:
A Sample of the Issues Being Covered at ICANN66
Topics of Interest at ICANN66

Domain Name Registration Data - How to Protect It, How to Access It*
Look for: “EPDP”, “GDPR”, “UAM”

Internationalized Domain Names for a Multilingual Internet
Look for: “IDNs”, “Universal Acceptance”, “UASG”

New generic Top-Level Domain Names – New Options for Web Addresses
Look for: “new gTLDs”, “Subsequent Procedures”

Domain Name Abuse and the Origins of Cyber Threats
Look for: “DNSSEC”, “Consumer Safeguards”, “Contractual Compliance”

Multi Stakeholder Governance of Global Technical Resources*

Trademarks, Brands and Intellectual Property Online
Look for: “RPMs”

Domain Name Marketplace and Operations
Look for: "Registries", “Registrars”, “Resellers”
What is Your Stakeholder Category?

Community Structures, Topics and Sessions of Interest at ICANN66
Stakeholder Categories

For a general overview of the community, a simplified grouping of stakeholder “categories” can be helpful.

- Technical Community
- Businesses
- Civil Society and End Users
- Governments

Many additional categories - and sub categories - such as academics, law enforcement, media, consumer advocates, attorneys, etc. are also important parts of the community and found throughout these categories.
Technical Stakeholders

Address Supporting Organization (ASO) – reviews and develops recommendations on global policies for Internet number resources
• No sessions at ICANN66; however, the ASO Address Council recently announced that its teleconferences are now open to observers: 12:00 UTC on the first Wednesday of every month.

Country Code Names Supporting Organization (ccNSO) – develops global policies for ccTLDs
• Tech Day: Monday, 4 November

Root Server System Advisory Committee (RSSAC) – advises on matters relating to the operation, administration, security, and integrity of the Root Server System
• RSSAC Caucus Meeting: Tuesday, 5 November
• RSSAC Meeting: Wednesday, 6 November

Security and Stability Advisory Committee (SSAC) – advises on matters relating to the security and integrity of the Internet’s naming and address allocation systems
• DNSSEC for Everybody: Sunday, 3 November
• DNSSEC Workshop: Wednesday, 6 November

Other Notable Sessions
• How It Works tutorials
• Security and Stability Review Engagement Session
• Emerging Identify Technology
• DNS Abuse
• Domain Abuse Activity Reporting Improvements
• Internationalized Domain Names: Program Update
Business Stakeholders

Structures – part of the Generic Names Supporting Organization (GNSO)

Commercial Stakeholders
- Business Users Constituency (BC)
- ISP and Connectivity Providers Constituency (ISPCP)
- Intellectual Property Constituency (IPC)

Domain Name Sector
- Registrar Stakeholder Group (RrSG)
- Registry Stakeholder Group (RySG)

Topics
Anything related to generic Top Level Domains
- Rights Protection Mechanisms (RPMs)
- Access to Registration Data (EPDP)
- Subsequent Procedures (SubPro)

Sessions:
EPDP Phase 2, Mon. Nov. 4 10:30-12;
Evolution of ICANN Multistakeholder Model, Wed. Nov. 6 10:30-12
DNS Abuse, Thu. Nov. 7 10:30-12
Civil Society/End Users Stakeholders

Structures – part of the Generic Names Supporting Organization (GNSO)
Non-Commercial Stakeholders
   Non-Commercial Users Constituency (NCUC)
   Not for Profit Operational Concerns Constituency (NPOC)

End Users
   At-Large Advisory Committee (ALAC)
   Regional At-Large Organizations (RALOs)

Topics
- Privacy
- Access
- Human Rights

Sessions:
EPDP Phase 2, Mon. Nov. 4 10:30-12;
ATLAS III Plenary Session, Tue. Nov. 5 15:15-16:45
GAC: Human Rights WG and CCWP Plenary session on Human Rights and
ATRT3 Review Update, Wed. Nov. 6 08:30-10:15
Evolution of ICANN Multistakeholder Model, Wed. Nov. 6 10:30-12
Government Stakeholders – Montreal Snapshot

Topics of Interest:

- WHOIS and Data Protection matters (GNSO-EPDP, Unified Access)
- DNS Abuse Mitigation
- Human Rights
- Auction proceeds
- New gTLD Policies:
  - Subsequent new gTLD procedures
  - IGO curative rights protections
  - Geographic Names
- IDNs and Universal Acceptance
- Accountability and Transparency Review (ATRT3)
- .AMAZON
- Nominating Committee Input

Governmental Advisory Committee (GAC) Demographics:

- 178 Members**
- 38 Observers
- ~25% Meeting Attendance* (participants)
- ~40% Meeting Attendance* (members)
- ~25% annualized change rate (participants)

Montreal GAC Meeting:

- 30 sessions/
- 33 hours/ 5 days

SO-AC Connections

Communiqué **

Sessions of Interest: (all sessions in GAC room – all times local)

- Opening Plenary – Saturday (2Nov) at 10:30am
- WHOIs and Data Protection Matters; and Subsequent Procedures for new gTLDs) – Tuesday (5Nov) morning (8:30 – 10:15am)
- Meeting with ICANN Board – Tuesday (5Nov) at 3:15pm
- Communiqué Drafting – Tuesday evening and Wednesday afternoon
- Human Rights; and ATRT3 Review – Wednesday (6Nov) morning (8:30 – 10:15am)
Resources to Help Prepare, and on-site
Resources

ICANN Learn – https://learn.icann.org
Free online learning platform with interactive courses designed to teach the ICANN community about technical, policy, and skill-building topics. Why not start with 102 Introduction to ICANN? It is available in seven languages.

Newcomer Day
The Newcomer Day Program is a series of informative, interactive discussions about ICANN and the Internet ecosystem held in a casual atmosphere led by staff and community members.

ICANN Engagement Booth
The ICANN Engagement booth is in place for Newcomers, ICANN org and the ICANN community to engage in discussions. It is supported by volunteers from the community, including members of ICANN’s Supporting Organizations and Advisory Committees.

Official ICANN 66 Meetings App
The schedule, attendees and logistical information can be found on the ICANN 66 meetings app. Download it for your smartphone today?
Look for “ICANN Meetings” AVAILABLE OCTOBER 14
ICANN is hosting a series of webinars in addition to this one as part of “ICANN 66 Preview Week”, with helpful information on sessions at the meeting. Please visit [https://www.icann.org/news/announcement-2019-09-16-en](https://www.icann.org/news/announcement-2019-09-16-en) for full details on these webinars.

- ICANN66 Plenary Session: DNS Abuse – 15 Oct. 16:00 UTC
- Pre-ICANN66 Contractual Compliance Update – 15 Oct. 23:00 UTC
- ICANN66 Plenary Session: Evolution of ICANN’s Multistakeholder Model – 16 Oct. 16:00 UTC
- Multistakeholder Strategy and Strategic Initiatives (MSSI) Update – 16 Oct. 23:00 UTC
- Generic Names Supporting Organization (GNSO) Policy Update – 17 Oct. 12:00 UTC
- Pre-ICANN66 Policy Update – 17 Oct. 16:00 UTC
Finally

For anything you may need, don’t hesitate to ask one of us, or any community members. And don’t forget to HAVE FUN!

- There will be a gala on Monday 4 November with local cuisine, drinks and entertainment.
- For local food and entertainment options, please visit Montreal’s Office of Tourism at: https://www.mtl.org/en/plan/visitor-information.
Engage with ICANN

Thank You and Questions

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