



**International Public Policies
related to Internet – from ITU PP18
forward**
GAPP team @ARIN

Government Affairs and Public Policy - (GAPP) Team at ARIN



- Improve working relationships in ARIN region & globally
- Participate in/monitor global, regional organizations and Intergovernmental discussions that can impact ARIN's work (eg: keep policy work on numbering aspects in regional community hands)
- Keep ARIN executive team informed on international and regional trends/implications of resolutions/regulations impacting our work

From ITU PP18 Going forward



- ITU PP18
- ITU CWGs
- Study Groups
- Conferences
- OAS CITELE (Americas Governments, CTU)
- OECD
- United Nations
- Other Internet Governance activities and discussions

ITU PP18

Most salient points for us:



- Rift among countries stayed on geopolitical lines
- Long hours, contentious language on Internet resolutions and positioning
- Internet-related Resolutions 101, 102, 133 and 180 all saw edits – 180 with title change (Promoting deployment and adoption of IPv6 to facilitate the transition from IPv4 to IPv6)
- OTT Resolution: Awareness, promotion, common understanding and dialogue among relevant stakeholders for enabling the OTT environment and ecosystem within the remit of ITU
- A possible merger of two ITU Council working groups (a draft recommendation that in the end didn't happen) – but encouragements by Council to streamline resolutions
- Cybersecurity (Resolution 130)
- Artificial intelligence (no resolution produced in the end)

ITU Council Working Groups (CWGs)



- ITU CWGs Jan 19 meetings – Most notable:
 - Council Working Internet Group could not come to agreement on any theme to debate on with community – June Council meeting to decide on theme (IPv6 could be one of Theme)
 - ITU Council to decide in June on Expert Group ITRs and Expert Group World Telecommunications Policy Forum (WTPF 2020)
 - CWG WSIS: 2019 is 10 year anniversary of WSIS Forum. 2020 will be 15 year anniversary of WSIS process:
 - Secretariat encouraged "to work in close collaborations with organizations like ICANN, to introduce new topics like data protection in the framework of GDPR, new gTLD subsequent round, use of Geographic name in top level and protection of IGO and INGO identifiers in all gtTLDs."
 - CWG-WSIS&SDGs: The 2019 UN High Level Policy Forum (UN HLPF) will have as its theme "Empowering people and ensuring inclusiveness and equality".

ITU-T work



- SG2(numbering, naming, addressing and identification requirements and resource assignment, including criteria and procedures for reservation, assignment and reclamation) – IPv6, ENUM work items
- SG3(Tariff and accounting principles including related telecommunication economic and policy issues)
- SG13(Future networks, with focus on IMT-2020, cloud computing and trusted network infrastructure)
- SG20(Internet of things (IoT) and smart cities and communities (SC&C) - IPv6 and IoT
- Telecommunication Standardisation Advisory Group (TSAG) – notable map of Resolutions in all 3 sectors dealing with same subject and encouragement to consolidation



ITU-D work

- ITU-D capacity building – regional offices, regulators, indicators, resiliency of communications, emergency telecommunications, e waste,...
- SG1 (Enabling environment for the development of telecommunications/ICTs)
- SG2 (ICT services and applications for the promotion of sustainable development)
- Telecommunication Development Advisory Group(TDAG): implementation of the WTDC Action Plan, including issues relating to the budget and the operational plan of the Sector

ITU 2019 Conferences



- Global Emergency Telecommunications (GET19) March 2019
 - Bevil Wooding presented activities around contributing to the global discussions about role of RIRs in emergency preparedness and response - networks resiliency and work with Governments in Caribbean region
- Global Symposium for Regulators(GSR19): Inclusive connectivity: The future of regulation July 2019
- Radiocommunication Assemblies (RA) October 2019
- World Radiocommunication Conferences (WRC) Oct-Nov 2019

OAS CITEI



- Meeting of PCCI Apr-May19: Promote debate, cooperation and regional coordination in matters related to policies, development and standardization of telecommunications / information and communication technologies (ICT)
- Working Group 1: Working Group on Policies and Regulation (WGPR)
- Working Group 2: Working Group on Deployment of Technologies and Services (WGDTs)
- Working Group for the Preparation and Follow-up of the WTSA, WCIT and WTDC (WGCONF)

OECD



- Going Digital: Internet Infrastructure, IPv6, E-commerce, Privacy, etc. Different committees of the Directorate for Science, Technology and Innovation (DSTI): Security and Privacy in the Digital Economy (SPDE), Committee on Digital Economy Policy (CDEP), Working Party on Communication Infrastructures and Services Policy (CISP)
- Going Digital Project – for the past 2 years
 - Just wrapped up in Paris with a Summit
 - final synthesis report
 - publication on Measuring the Digital Transformation
 - Going Digital Toolkit
- Next step – national self assessments by member countries to help better integration of everything digital (IPv6 and Internet Infrastructure included)
- Tax challenges arising from digitalization: + 100 countries agreed to work towards a consensus-based solution

United Nations & UN General Assembly (UNGA)



- Third Committee of the UNGA:
 - Major developments: Two resolutions on cyber security proposed by Russia and United States, UN Group of Government Experts (piloted by US at UN) - Open-Ended Working Group (OEWG piloted by Russia) are ongoing
 - UNGA 3rd Committee: range of internet-related human rights issues
- First Committee of the UNGA: development of international norms in cyberspace
- The UNGA 73rd session significant for a few reasons: at least 10 Resolutions addressed Internet issues: security (2), sustainable development (2), human rights (4), and crime (1). Creation of 3 forward-looking processes that keep cybersecurity and cybercrime on UNGA's agenda
 - geopolitical dynamics at UNGA means compromise hard to achieve
 - what happens to multistakeholder mechanisms globally when all invoke sovereignty?

Other UN



- WTO: monitoring of discussions on taxation of OTTs and Internet actors in general in meetings – long standing discussion from 1998 and 2001
- UNCTAD: monitoring of digital economy and taxation talks at Government Experts Meeting on Trade, Services and Development
- UNSG High-level Panel on Digital Cooperation

Other Internet Governance activities and discussions



- CFGE :Global Forum on Cyber Expertise multi stakeholder forum on exchange best practices and expertise on cyber capacity building
- GCSC: awareness and understanding among the various cyberspace communities working on issues related to international cybersecurity
- Internet & Jurisdiction: 3 work programmes on Data, Content, Domains and Jurisdiction
- Microsoft's Tech Accord
- Paris Call for Trust and Security on Cyberspace
- TBL's Contract for the Web
- Siemens' Charter of Trust
- The International Conference on Cyberlaw, Cybercrime & Cybersecurity; and more...as appropriate and as they come.
- ICANN GAC (negative impact of some New gTLDs disputes at ICANN on technical community)
- The spat at IETF on DNS over HTTPS (DOH) or TLS (DOT) (which basically tells Member States that on security matters, even the technical community cannot make up its mind...)



???

Thank you.

Any Questions?