APF WEBINAR #1

# Next Round of New gTLDs: An Overview

Justine Chew 7 Sept 2023





# Agenda

- A bit of history on the New gTLD Program
- How does the New gTLD Program impact end-users?
- What are Subsequent Procedures ("SubPro")?
- Why should SubPro matter to end-users?
- Moving from SubPro to the Next Round of New gTLDs

Hi there! I'm Pixie, and I will be providing some additional commentary here and there.





# Before the New gTLD Program Launch

#### **New gTLD Program?**

An ICANN initiative to introduce unlimited generic top-level domain names or extensions (both ASCII and IDN) into the domain name space



.com .edu .gov .int .mil .net .org .arpa

 Before 1998 (pre-dating ICANN) .aero .biz .coop .info .museum .name .pro

Year 2000 Trial Round for TLDs asia .cat .xxx. .jobs .mobi .tel .travel .post

Year 2003 Round for Sponsored TLDs New gTLD

Program

policy

development

Dec 2005 -Sep 2007



First or Top-Level (TLD)
Second-Level (SLD)
Third-Level

www.atlarge.icann.org







# New gTLD Program - the 2012 Round

# **GNSO Mandate?** Per the ICANN Bylaws, the Generic Names Supporting Organization (GNSO) Council is responsible for developing policy for the New aTLD Program implementation Community Guidebook

participation in Draft Applicant (Oct 2008 - May 2011)

**CANN Board** approval (Jun 2008)

**■ GNSO 2007 Consensus Policy** 

**ICANN Board** Approval for Final Applicant Guidebook

- Program Communications Campaign launched (20 Jun 2011)

Publication of Final Applicant Guidebook

Guidebook

PROGRAM LAUNCH

12 Jan – 12 Apr 2012 **Round 1 Application** Window

In theory, a manifestation of the expected implementation of Program, containing rules and procedures for 2012 Round of New New gTLD gTLD applications Program <u>Applicant</u>

In practice, did not cover ALL the rules and procedures NEEDED to govern 2012 Round applications





# How does the New gTLD Program impact end-users?

- Much use of the Internet still depend on utilizing domain names
  - websites, email, web applications, online media, online communities, e-commerce platforms, etc
- 'Core business' of ICANN is managing the Domain Name System
- New gTLD Program aims at enabling expansion of the Domain Name System...
  - ...to enhance innovation, competition and consumer choice...
  - ...with safeguards to help support a secure, stable and resilient Domain Name System.
- Framework for who gets which applied-for string to operate as a TLD
  - ...under applicable terms & conditions for such operation & use (including at SL, if any)...
  - ...which in turn impacts on end-users' access, trust of domain names service providers services, medium etc

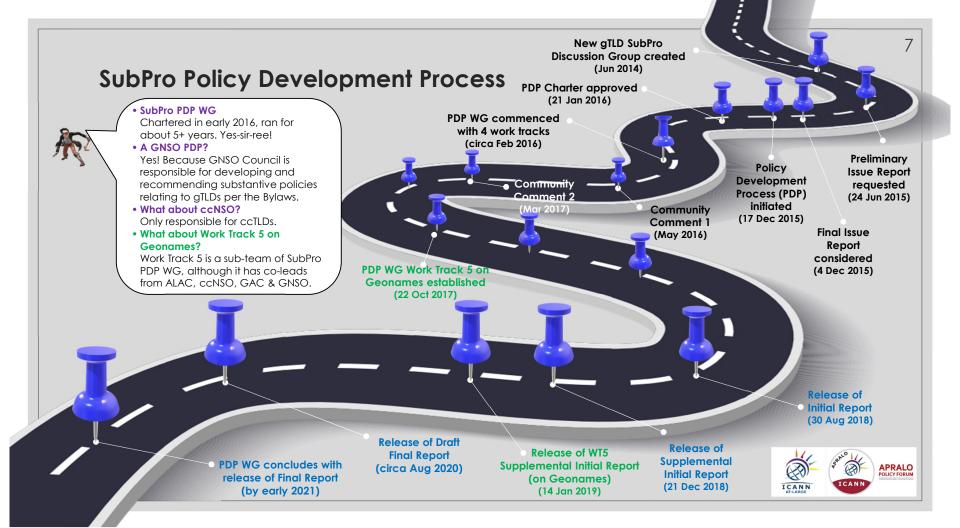


# What are Subsequent Procedures ("SubPro")?

"New generic Top-Level Domain Program Subsequent Procedures"

- Rules & procedures governing <u>next round of New gTLD applications</u>
  - Determine what string can be applied for, who can apply, how to apply, what fees are payable/refundable, terms & conditions, additional requirements for certain types of TLDs etc.
  - An update which 'attempts at' addressing issues, policy goal achievement deficiencies, lacunae, unintended consequences, etc, identified from the 2012 Round
  - Captured predominantly within an Applicant Guidebook (AGB)
- DO NOT apply to legacy TLDs or ccTLDs or delegated New gTLDs or those still unresolved from the 2012 Round





# Why did SubPro PDP WG take 5+ years to complete its work?

CONTRACTING. STRING PRE-DELEGATION DISPUTE CONTENTION & POST-**OVERARCHING** FOUNDATIONAL PRE-LAUNCH APPLICATION APPLICATION APPLICATION ISSUES **ACTIVITIES PROCESSING EVALUATION** RESOLUTION **DELEGATION** SUBMISSION RESOLUTION **Applicant** Reserved Community **Base Reaistry** App. Change **GAC Advice &** Continuing Registry AGB - Applicant **Support Program Applications** Agreement Subsequent Pro. Commitments Request Names **Early Warning** Guidebook Auctions, Private **Application** Geographic Registrar Non-Universal **Fees** Communications **Objections Predictability Resolutions** Acceptance Queueina **Names** Discrimination Application Registrar Limited Challenge **Applicant** App's Assessed Closed **Systems Submission Period** Freedom of Exp. / Appeal Mech. Support in Rounds Generics Terms & **Dispute Resolution Registry System** Different String Similarity **Conditions** post Delegation Testina **TLD Types** IDNs - Int. **Application TLD Rollout Submission Limits Domain Names** Security & Second Level RSP Pre-SubPro PDP WG had to discuss 40+ Stability **RPMs Evaluation** topics across 9 Program areas Contractual **Name Collisions** ranging from pre-application, during Compliance application right through to contracting, pre-delegation and Registrant **Protections** post-delegation. Plus consideration of input from 2 **Applicant** Community Comment and 3 Public Reviews Comment processes Role of App. ICANN ICANN Comment

### Why did/do Subsequent Procedures matter to end-users?

Because they facilitate further expansion of the Program – next round(s) of applications – more New gTLDs

#### Want

- Competition, consumer choice new entrants,
   single/niche/Community TLD applicants
- Trustworthy TLDs & operators, registrars & registrants
- More IDNs TLDs in non ASCII scripts
- Registry Commitments as contractual obligations
- Accessible preventive/curative protections
- Protection for registrants against RO failure
- Regard to strings with geographic meaning, preferably
- Metrics to understand impact

#### **Don't Want**

- Concentration of players
- TLDs that are against public interest or facilitate abuse
- TLDs that are confusingly similar
- TLDs that don't resolve in expected manner
- Highly sensitive TLDs without safeguards
- Gaming of system
- Negative impact to stability & security of DNS
- Unfair/open-ended ways to resolve contention sets

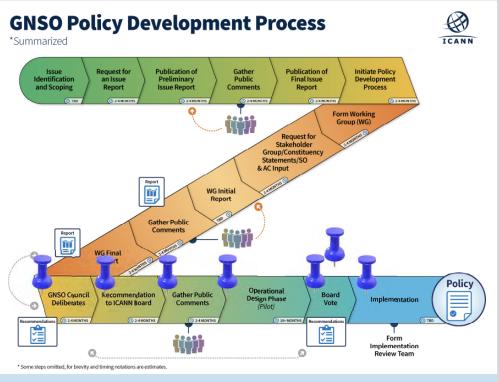




### Where end-user Wants and Don't Wants arose mostly in SubPro

CONTRACTING, STRING PRE-DELEGATION **OVERARCHING FOUNDATIONAL** PRE-LAUNCH **APPLICATION** APPLICATION APPLICATION DISPUTE CONTENTION & POST-RESOLUTION DELEGATION ISSUES **ACTIVITIES** SUBMISSION **PROCESSING** EVALUATION RESOLUTION AGB - Applicant **Applicant** App. Change **GAC Advice & Base Reaistry** Registry Community Continuina Reserved Commitments Guidebook Support Program Request **Early Warning Applications** Agreement Subsequent Pro. Names Universal Application Auctions, Private Geographic **Objections Predictability** Communications Acceptance Queueina **Resolutions** Names Limited Challenge Closed App's Assessed Generics / Appeal Mech. in Rounds Did we Dispute Resolution consider all Different Strina Similarity post Delegation **TLD Types** these topics? When?? IDNs - Int. YES, we did! **Domain Names** Security & If you had followed the At-Large Stability Consolidated Policy Working Group (CPWG) calls from Jul 2019 to Apr 2021. Contractual Name Collisions you will recall MANY consultations led to: Compliance 1-ALAC Statement on SubPro. Jan 2021 Registrant 2-ALAC Advice on SubPro, Apr 2021 **Protections** 3-ALAC Supplementary Advice on SubPro. Oct 2021 **Applicant Reviews** Role of App. Comment ICANN

# How does SubPro get to the Next Round of New gTLDs?



# Since the Final SubPro PDP Report was finalized in Jan 2021....

- GNSO Council approval, Feb 2021
- Submitted to ICANN Board for adoption, Mar 2021
- ICANN Board called for public comments, Apr-Jun 2021
- ICANN Board directed ICANN org to do Operational Design Phase (ODP), Sep 2021
- ICANN org conducts ODP, Jan-Nov 2022; released Operational Design Assessment (ODA), Dec 2022
- ICANN Board adopted 98 recommendations, @ ICANN 76 Mar 2023
  - But 38 recommendations still pending
- SubPro Implementation Review Team (SubPro IRT) commenced, May 2023





# How does SubPro get to the Next Round of New gTLDs?

#### REMAINING POLICY DEVELOPMENT

Recall that Policy development is driven by GNSO

 Still 38 recommendations pending due to ICANN Board concerns

 Since ICANN76, GNSO Council SubPro 38 Pending Recs Small Team working with ICANN Board SubPro Caucus to resolve Board concerns

#### **Parallel Processes**

- gTLD & SL Variant Management (in addition to SubPro)
- GNSO Guidance Process on Applicant Support (GGP on ASP)
- Tripartite Closed Generics Facilitated Dialogue
- SSAC Name Collision Analysis Project (NCAP)

#### IMPLEMENTATION TO LAUNCH

- In the meantime, implementation work on the 98 approved recommendations has begun
- Implementation is driven by ICANN org, with community input through SubPro IRT
- Implementation expected to take up to 18-24 months
  - Finalize AGB by May 2025
  - Launch in Apr 2026
- Subject to "dependencies" out of:
  - EPDP on IDNs: aTLD & SL Variant Mat
  - Closed Generics Dialogue
  - Name Collision Analysis Project (NCAP)







# What Community work is left to be done for the Next Round?

# NOW COMPLETED OR NEAR COMPLETION

- 12 of 38 SubPro pending recommendations expected to be adopted by ICANN Board with GNSO Council First Clarifying Statement
- Another 10 of 38 SubPro pending recommendations expected to be adopted by ICANN Board with GNSO Council Clarification
- Closed Generics Dialogue no ensuing policy work
- Initial Implementation
   Guidance recommendations
   on Applicant Support [GGP on ASP]

#### **COMPLETION BY END 2023?**

- Balance 16 of 38 SubPro pending recommendations still to be resolved by GNSO Council via its Small Team
  - Community input sought, esp. for Rec. 17.2 on Applicant Support
- Final Implementation Guidance recommendations on Applicant Support [GGP on ASP]
- Final Policy recommendations on gTLD Variant Management at Top-Level (Phase 1) [EPDP on IDNs]
- Name Collision Analysis Project
   Study 2 Revised Name Collision
   Framework [NCAP DG]

#### ONGOING UP TO APR 2026

- Policy recommendations on Variant Management at Second-Level (Phase 2) [EPDP on IDNs]
- Implementation of 98 Board adopted SubPro Outputs ++
- Implementation of various other Board adopted recommendations
- Next Round Applicant Guidebook targeted for May 2025
- Program Communications, esp.
   Applicant Support Program





# What's left to be done by At-Large/ALAC towards the Next Round?

# NOW COMPLETED OR NEAR COMPLETION

- 12 of 38 SubPro pending recommendations expected to be adopted by ICANN Board with GNSO Council First Clarifying Statement
- Another 10 of 38 SubPro
   pending recommendations

   expected to be adopted by ICANN Board with GNSO
   Council Clarification
- Closed Generics Dialogue no ensuing policy work
- Initial Implementation
   Guidance recommendations
   on Applicant Support [GGP on ASP] public comment

#### **COMPLETION BY END 2023?**

- Balance 16 of 38 SubPro pending recommendations still to be resolved by GNSO Council via its Small Team
  - Community input sought, esp. for Rec. 17.2 on Applicant Support
- Final Implementation Guidance recommendations on Applicant
   Support [GGP on ASP] – implementation via IRT
- Final policy recommendations on gTLD Variant Management at Top-Level (Phase 1) [EPDP on IDNs] – implementation via IRT
- Name Collision Analysis Project
   Study 2 Revised Name Collision
   Framework [NCAP DG] public
   comment

#### **ONGOING UP TO APR 2026**

- Policy recommendations on Variant
   Management at Second-Level (Phase 2)
   [EPDP on IDNs] public comment;
   implementation via IRT
- Implementation of 98 Board adopted
   SubPro Outputs ++ via IRT
- Implementation of various other Board adopted recommendations
- Next Round Applicant Guidebook targeted for May 2025 - via IRT
- Program Communications, esp.
   Applicant Support Program, Community
   Applications via IRT; then disseminate
- Increase adoption of Universal
   Acceptance (UA) and Email Address
   Internationalization (EAI)



# Subsequent Procedures Implementation Review Team (SubPro IRT)

- Implementation of New gTLD Program is by ICANN org
- Community participation is via SubPro IRT; in other words:
  - Community acts as a resource to ICANN org implementation staff
  - Community ensures ICANN org's implementation conforms to the intent of community-developed policies
     (bottom-up, multistakeholder approach) i.e. the SubPro Outputs
- SubPro IRT takes an Open + Representative Model
  - Participants need to be familiar with SubPro Outputs and preferably, the deliberations leading to those Outputs
- SubPro IRT Outputs will be:
  - Revised Applicant Guidebook (i.e. the "new" New gTLD Program AGB")
  - Applicant Support Program
  - Registry Service Provider Pre-Evaluation Process





# Thank you



HOPE YOU ENJOYED THE PRESENTATION



ALSO HOPE YOU FOUND IT USEFUL



AND NOW...





Do you have a question?





Tell me ... which topics would you like to know more about, as input to this Webinar Series?







### Which topics would you like covered in this Webinar series?

CONTRACTING, PRE-DELEGATION STRING **OVERARCHING FOUNDATIONAL** PRE-LAUNCH **APPLICATION** APPLICATION APPLICATION DISPUTE CONTENTION & POST-RESOLUTION DELEGATION ISSUES **ACTIVITIES** SUBMISSION **PROCESSING EVALUATION** RESOLUTION AGB - Applicant App. Change **GAC Advice &** Community **Base Registry** Registry Applicant Continuina Reserved Commitments Guidebook Support Program Request **Early Warning Applications** Agreement Subsequent Pro. Names Universal **Application** Auctions, Private Geographic **Objections Predictability** Communications Acceptance Queueina Names **Resolutions** Limited Challenge Closed App's Assessed Generics / Appeal Mech. in Rounds Dispute Resolution Different String Similarity post Delegation **TLD Types** IDNs - Int. **Domain Names** POLL TIME!! Security & Stability Contractual Name Collisions Compliance Registrant **Protections Applicant Reviews** Role of App. Comment ICANN

# Thank you very much for your participation and feedback.

Please join Webinar #2 in the series, in due course.

