



ICANN Policy Update Webinar

Policy Department, 3 March 2011



Introduction

David Olive

Goals for this session



- Update you on current Policy work and encourage you to participate
- Review issues to be discussed at the ICANN Meeting in San Francisco
- Inform you of upcoming initiatives and opportunities to provide input
- Answer any questions you might have

ICANN Meeting in San Francisco



- Highlights include:
 - Newcomer Corner
 - New gTLD sessions
 - Security & Stability
 - Abuse of the DNS Forum
- Further information
<http://svsf40.icann.org/>

Policy Developed at ICANN by:



ICANN Supporting Organizations

- GNSO - Generic Names Supporting Organization
- ccNSO - Country-code Names Supporting Organization
- ASO - Address Supporting Organization

Advice provided by Advisory Committee

- ALAC - At-Large Advisory Committee
- SSAC - Security & Stability Advisory Committee
- RSSAC - Root Server System Advisory Committee
- GAC - Governmental Advisory Committee

Topics covered in this session

Generic Names
Supporting
Organisation
(GNSO)

- GNSO Improvements (Rob Hoggarth)
- Registration Abuse Policies (Marika Konings)
- Inter-Registrar Transfer Policy (Marika)
- Post-Expiration Domain Name Recovery (Marika)
- Registrar Accreditation Agreement (Margie)
- WHOIS (Liz Gasster)
- Other Issues (VI, MOPO)

Topics covered in this session

Country Code
Supporting
Organisation
(ccNSO)

- Use of Country Name Study Group (Bart Boswinkel)
- Delegation - Re-Delegation WG (Bart)

Address
Supporting
Organisation
(ASO)

- Recovered IPv4 Post Exhaustion (Olof Nordling)

One World

One Internet

GNSO Policy Issues

Current issues being discussed in GNSO

- GNSO Improvements
- Registration Abuse Policies (RAP)
- Inter-Registrar Transfer Policy (IRTP)
- Post-Expiration Domain Name Recovery
- Registrar Accreditation Agreement (RAA)
- WHOIS
- Others - currently there are over 20 projects underway



GNSO Improvements

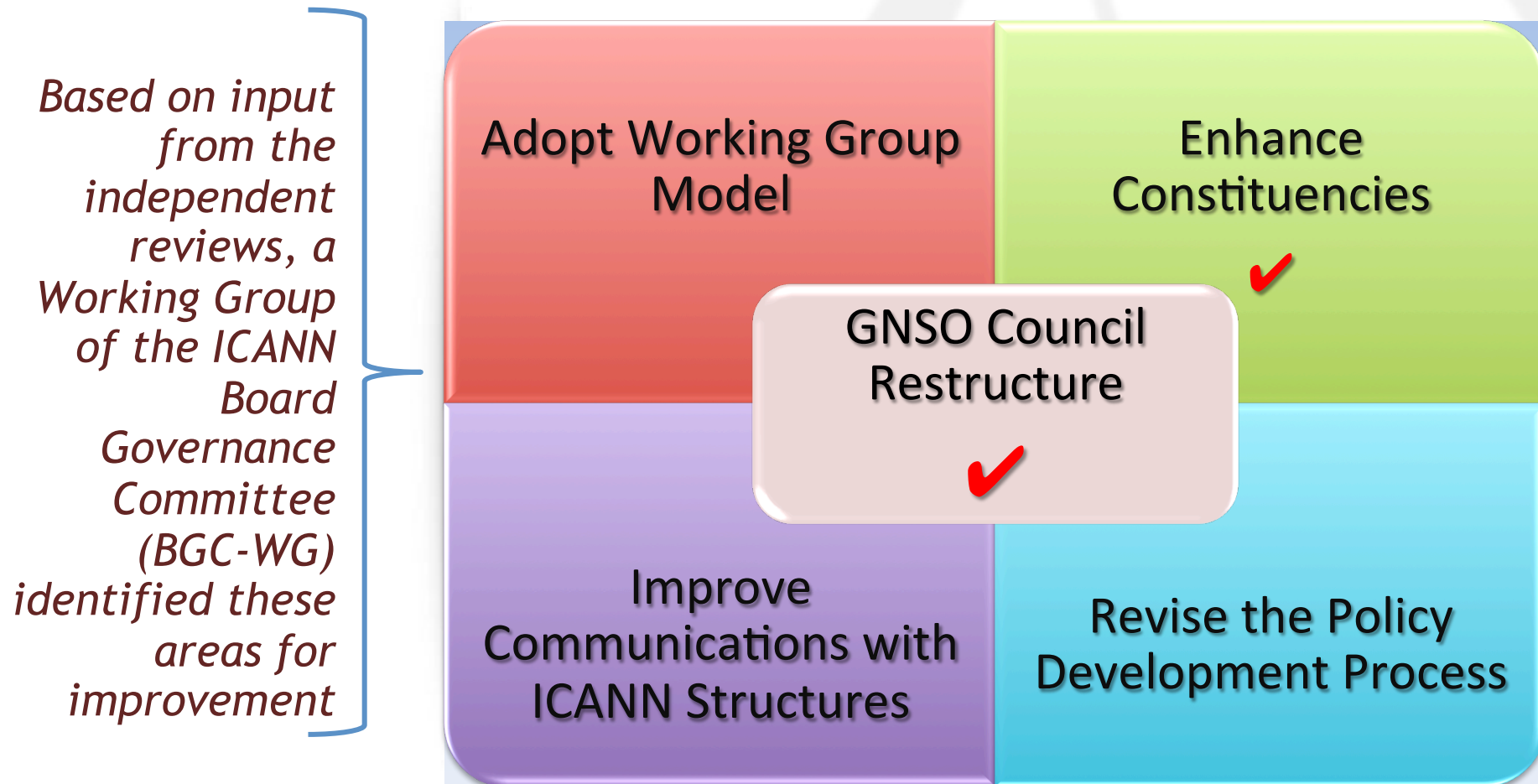
Rob Hoggarth

Why is it important?



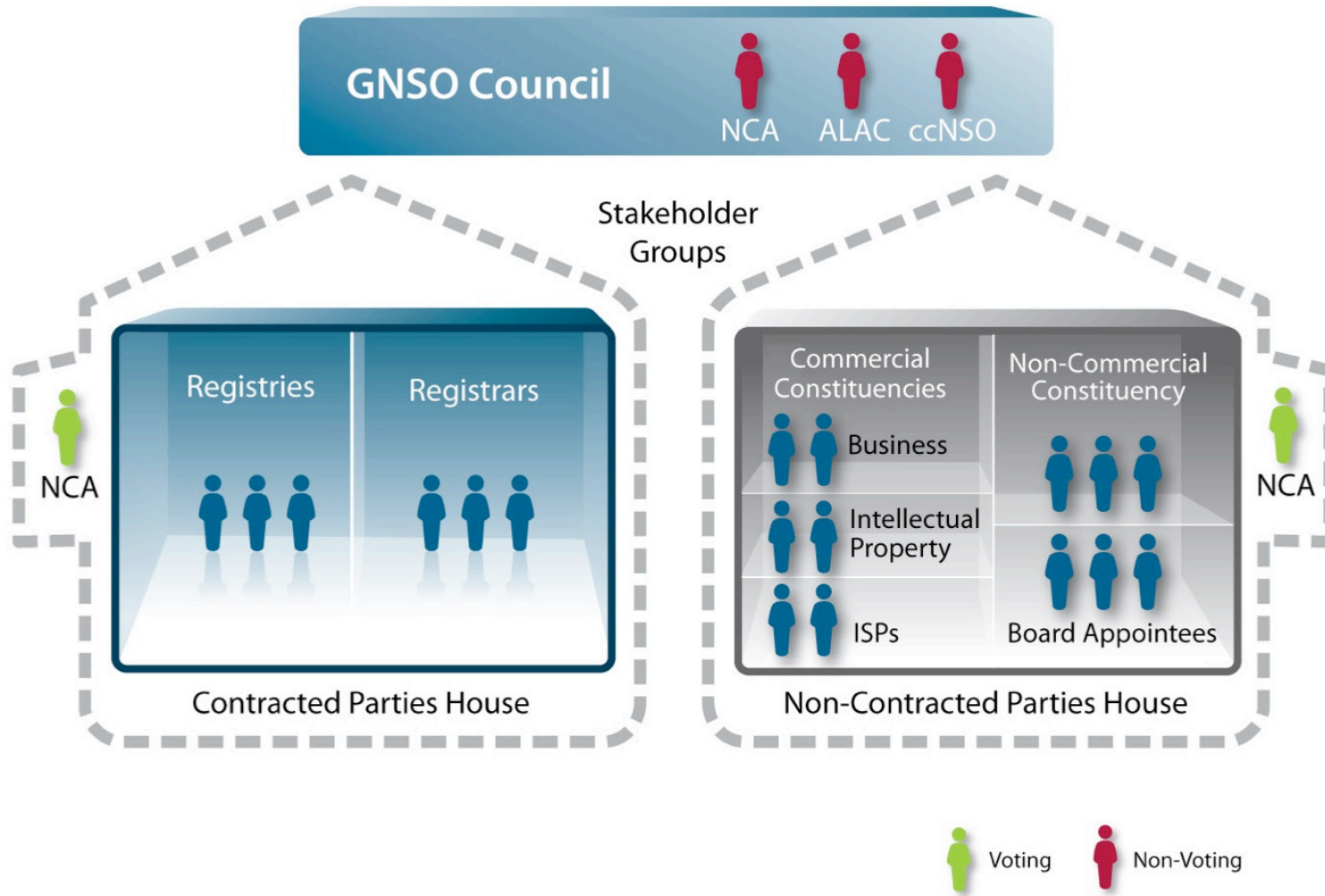
- As main policy making body for gTLDs, GNSO is subject to periodic independent review
- Key objectives of 2007 GNSO Review:
 - Maximize stakeholder participation
 - Ensure policy development is based on thoroughly-researched, well-scoped objectives **AND** operated in a predictable manner to ensure effective implementation
 - Improve communications and administrative support

GNSO: Five Main Areas for Improvement





Structure of GNSO



Latest News - Process Developments



- Recommended PDP Improvements (WT) Posted For Public Comment
- Working Group Guidelines Finalized
- Community Outreach Recommendations (WT) Posted For Comment
- GNSO Council Standing Committee To Be Chartered
- Improved GNSO Web Site -content transfer in progress

GNSO.ICANN.ORG

The screenshot shows the GNSO.ICANN.ORG website homepage. At the top left is the ICANN logo and the text "Generic Names Supporting Organization (GNSO)". To the right is a search bar and an "Acronym Helper" section. Below the header is a navigation menu with tabs for Home, About (highlighted), News, Ongoing Work, Group Activities, Library, and Basics. A language selection bar includes English (highlighted), Español, Português, Français, Русский, 中文, Deutsch, and العربية.

About

- ▼ Who is the GNSO?
 - ▼ Council
 - Registries Stakeholder Group
 - Registrars Stakeholder Group
 - Commercial Stakeholder Group
 - Non-Commercial Stakeholder Group
 - Nominating Committee Appointees & Liaisons
 - ▶ Stakeholder Group
 - ▶ Constituencies
- ▶ How to participate
- Other ICANN Structures

What Is the GNSO?

The Generic Names Supporting Organization fashions (and over time, recommends changes to) policies for generic Top-Level Domains (e.g., .com, .org, .gov). The GNSO strives to keep gTLDs operating in a fair, orderly fashion across one global Internet, while promoting innovation and competition. Sample GNSO issues: When you register a domain name, what services must the registrar provide? If you forget to renew your domain name, and it expires, can you get it back? What happens if someone registers a domain name that is confusingly similar to yours? Resources posted here will help you learn more about the GNSO and its policy development process.

Video of the Chair

GNSO Council Meeting, Sydney, 24 June 2009
GNSO Chair Avril Doria and Glen de Saint-Grey gives the highlights of the council meeting.

GNSO and gTLD facts

The Domain Name Supporting

Latest News - Structural Developments



- CSG Permanent Charter Developed; public comment concluded
- NCSG Permanent Charter Proposal Before Board/SIC; next step - public comment
- New process for Constituency recognition proposed; public comments requested
- Pending New Constituency Proposals - Consumers, NPOC
- Community Feedback Collected on Toolkit of Admin and Support Services

Next Steps - SVSF Discussions



- Revised New Constituency Process Public Comment Forum (Board Working Session)
- PDP Improvements Sessions (GNSO Working Sessions and Public Workshop)
- Permanent NCSG Charter Public Comment Forums (TBD)
- New Constituency Public Comment Forum (TBD)
- Community Toolkit Discussions

How can I get involved?



- Participate in Public Comment Forums
<http://www.icann.org/en/public-comment/>
- Get familiar with WG Guidelines
- Join an existing Stakeholder Group or Constituency
- Form your own Constituency
- More information at
<http://gns0.icann.org/en/improvements/>



Registration Abuse Policies (RAP)

Marika Konings

Why is it important?



- Registries and registrars seem to lack uniform approaches to deal with domain name registration abuse
- What role ICANN should play in addressing registration abuse?
- What issues, if any, are suitable for GNSO policy development?

Background



- RAP WG published Final Report published on 29 May 2010 containing 14 recommendations addressing, amongst others, Cybersquatting, WHOIS access, Uniformity of Contracts
- RAP Implementation DT organized recommendations based on consensus level achieved by RAP WG, expected scope, dependencies, priority, etc.
- Recommended approach submitted to the GNSO Council on 15 November

Recent Developments

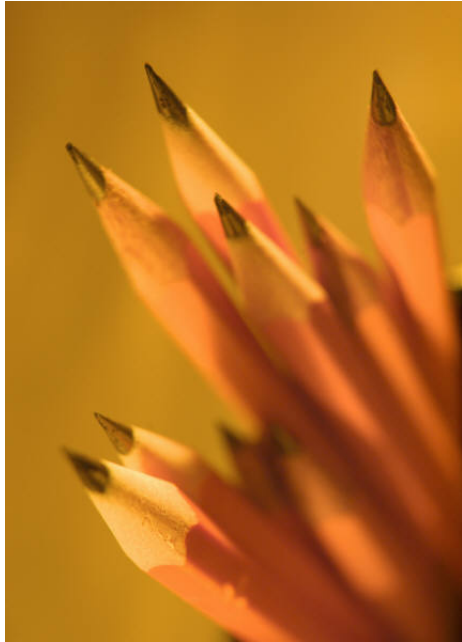


- GNSO Council considered RAP-IDT approach at Cartagena meeting
- Resolved during its meeting on 3 February to:
 - Forward two issues to ICANN Compliance (Fake Renewal Notices, WHOIS access)
 - Request an Issue Report on the current state of the UDRP
 - Request a Discussion Paper on the creation of non-binding best practices to help registrars and registries address the abusive registrations of domain names

Next Steps

- GNSO Council to review feedback from ICANN Compliance and decide on next steps, if any
- ICANN Policy Staff to publish Issue Report and Discussion Paper for GNSO Council consideration (timing to be confirmed)
- GNSO Council to consider remaining RAP recommendations

Next Steps & How do I get involved?



Monitor GNSO Council mailing list

Attend GNSO Council discussion on RAP in San Francisco

Further information:

- Review the RAP-IDT recommended approach - <http://gns0.icann.org/correspondence/rap-idt-to-gns0-council-15nov10-en.pdf>
- RAP Final Report - <http://gns0.icann.org/issues/rap/rap-wg-final-report-29may10-en.pdf>



Inter-Registrar Transfer Policy Part B PDP WG

Marika Konings

Why is it important?



- Inter-Registrar Transfer Policy (IRTP)
- Straightforward process for registrants to transfer domain names between registrars
- Currently under review to ensure improvements and clarification - nr 1. area of complaint according to data from ICANN Compliance
- IRTP Part B PDP Working Group - second in a series of five PDPs

Charter Questions



- Should there be a process or special provisions for urgent return of hijacked registration, inappropriate transfers or change of registrant?
- Registrar Lock Status (standards / best practices & clarification of denial reason #7)

Recent Developments



- Publication of Initial Report on 29 May 2010
- WG reviewed public comments, continued deliberations and updated report accordingly
- WG published proposed Final Report for public comment on 21 February 2011 containing 9 recommendations incl.:
 - Registrar Emergency Action Channel
 - Issue Report on 'Thick' Whois
 - Issue Report on 'Change of Control' function
 - Modification of denial reason #6 & #7
 - Clarifying WHOIS status messages in relation to Registrar Lock Status

How do I get involved & Next Steps



- Presentation of the Report and recommendations to the Community in SFO (see <http://svsf40.icann.org/node/22083>)
- Public comment forum open until 31 March
- WG will review comments received and finalize report for submission to GNSO Council

Further Information



- IRTP Part B PDP Proposed Final Report - <http://gnso.icann.org/issues/transfers/irtp-b-proposed-final-report-21feb11-en.pdf>
- IRTP Part B Public Comment Forum - <http://www.icann.org/en/public-comment/public-comment-201103-en.htm#irtp-b-proposed-final-report>
- IRTP Part B PDP WG Workspace - <https://st.icann.org/irtp-partb/>



Post-Expiration Domain Name Recovery WG

Marika Konings

Why is it important?



- To what extent should registrants be able to reclaim their domain names after they expire?
- Issue brought to the GNSO by ALAC
- PDP initiated in June 2009
- PEDNR WG examines five questions relating to expiration and renewal practices and policies
- WG is expected to make recommendations for best practices and / or consensus policies

Recent Developments



- Initial Report Published in May 2010 - did not include any recommendations
- WG reviewed public comments and continued deliberations
- Published proposed Final Report on 21 Feb containing 14 recommendations
- Public comment forum open until 7 April

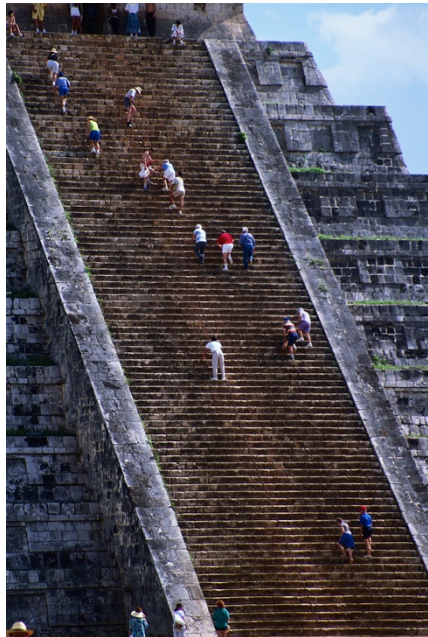
Proposed Recommendations



Total of 14 recommendations, including amongst others:

- Provide a minimum of 8 days after expiration for renewal by registrant
- All unsponsored gTLDs and registrars must offer Redemption Grace Period (RGP)
- Fees charged for renewal must be posted
- At least two notices prior to expiration at set times, one after expiration
- Website must explicitly say that registration has expired and instructions on how to redeem
- Development of education materials about how to prevent unintentional loss

How do I get involved & Next Steps



- Presentation of the Report and recommendations to the Community in SFO (see <http://svsf40.icann.org/node/22107>)
- Public comment forum open until 7 April
- WG will review comments received and finalize report for submission to GNSO Council

Further Information



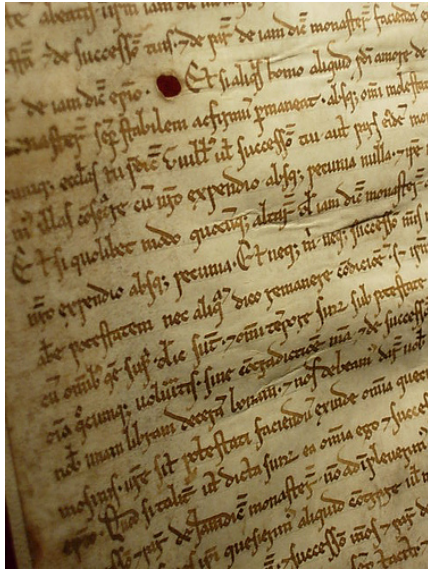
- Post-Expiration Domain Name Recovery Proposed Final Report - <http://gnso.icann.org/issues/pednr/pednr-proposed-final-report-21feb11-en.pdf>
- PEDNR Public Comment Forum - <http://www.icann.org/en/public-comment/public-comment-201104-en.htm#pednr-proposed-final-report>



Registrar Accreditation Agreement (RAA)

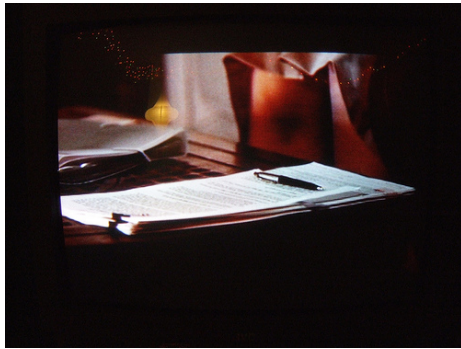
Margie Milam

Why is it important?



- RAA describes the registrar's rights and obligations
- An enhanced RAA may provide ICANN with better tools to obtain registrar compliance
- Additional protections for registrants under consideration
- More security requirements could enhance the security, stability of the Internet

Recent Developments & Next Steps



- Registrant Rights and Responsibilities Charter Approved
- Final Report describes priority amendments and procedures for producing new RAA

<http://gns0.icann.org/issues/raa/raa-improvements-proposal-final-report-18oct01-en.pdf>

- GAC Brussels Communiqué- Law Enforcement RAA proposals endorsed
- RAA issues to be explored in the GAC/Board Brussels consultations
 - <http://www.icann.org/en/topics/new-gtlds/gac-board-law-enforcement-due-diligence-recommendations-21feb11-en.pdf>
- GNSO to consider next steps



WHOIS Studies

Liz Gasster

Goals of WHOIS studies



- WHOIS policy has been debated for many years
- Many competing interests with valid viewpoints
- GNSO Council hopes that study data will provide objective, factual basis for future policy making
- Council identified several WHOIS study areas to test hypotheses that reflect key policy concerns
- Council asked staff to determine costs and feasibility of conducting those studies
- Staff used an RFP approach to do so

Study Area/Topic	Specific studies defined	Current status	Other Information
<p>1. WHOIS Misuse Studies</p> <p>Extent to which publicly displayed WHOIS data is misused</p>	<p>1. Experimental: register test domains and measure harmful messages resulting from misuse</p> <p>2. Descriptive: study misuse incidents reported by registrants, researchers/ law enforcement</p>	<p>Council decided in Sept 2010 to conduct this study.</p> <p>Cost: \$150,000</p> <p>Time estimate: 1 year</p> <p>Contract negotiations are underway. We hope to begin in March 2011.</p>	<ul style="list-style-type: none"> ▪ Can count and categorize harmful acts attributed to misuse and show data was probably not obtained from other sources ▪ Some acts might be difficult to count ▪ Cannot tie WHOIS queries to harmful acts, which makes it difficult to prove that reductions in misuse were caused by specific anti-harvesting measures ▪ Difficult to assess whether misuse is "significant"
<p>2. WHOIS Registrant Identification Study</p>	<p>1. Gather information about how business/commercial domain registrants are identified</p> <p>2. Correlate such identification with use of proxy/privacy services</p>	<p>5 RFP responses received. Staff analysis to Council on 23 March 2010.</p> <p>Cost: 150,000</p> <p>Time estimate: 1 year</p> <p>Pending decision by Council to proceed.</p>	<ul style="list-style-type: none"> ▪ Can classify ownership and purpose of what appear to be commercial domains without clear registrant information, and measure how many were registered using a P/P service ▪ Might provide insight on why some registrants are not clearly identified ▪ Use of P/P services by businesses
<p>3. WHOIS Privacy and Proxy "Abuse" Study</p>	<p>Compare a broad sample of Proxy and Privacy-registered domains associated with alleged harmful acts with overall frequency of Proxy and Privacy registrations</p>	<p>3 RFP responses received. Staff analysis to Council on 5 October 2010.</p> <p>Cost: 150,000</p> <p>Time estimate: < 1 year</p> <p>Pending decision by Council to proceed.</p>	<ul style="list-style-type: none"> ▪ Can sample many harmful acts to assess how often "bad actors" try to obscure identity in WHOIS ▪ Compare bad actor P/P abuse rate to control sample <i>and</i> to alternatives like falsified WHOIS data, compromised machines, and free web hosting ▪ Some kinds of acts not sampled due to irrelevance and/or difficulty ▪ Cannot reliably filter out "false positive" reports
<p>4. WHOIS Privacy and Proxy "Relay and Reveal" Study</p>	<p>Analyze relay and reveal requests sent for P/P-registered domains to explore and document how they are processed</p>	<p>RFP responses due Nov. 2010. No bids received. Staff recommends a pre-study survey to identify willing volunteers.</p> <p>Cost: \$60,000-\$80,000</p> <p>Time estimate: 4 mos.</p>	<ul style="list-style-type: none"> ▪ May be difficult to find diverse set of participants ▪ Likely concerns by Registrars, Law Enforcement, privacy and business sensitivities ▪ Others will have limits to the data they will disclose ▪ Data collection aids may help

For more information

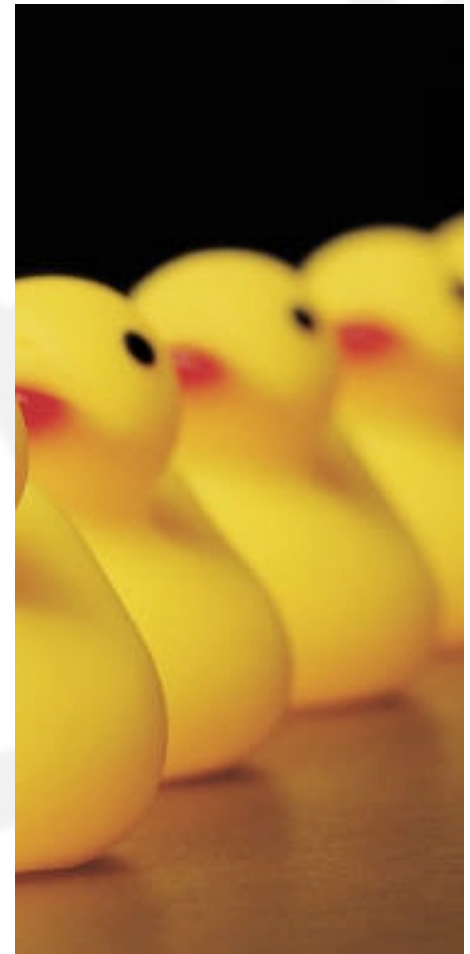
- See: <http://gns0.icann.org/issues/whois/>

San Francisco Activities

- Other WHOIS activities (see <http://svsf40.icann.org/node/22199>)
- Internationalized Data Working Group (<http://svsf40.icann.org/node/22207>)

Other Issues

- Vertical Integration
- Morality and Public Order Objections



ccNSO Policy Issues

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Use of Country Name Study Group

Bart Boswinkel

Use of Country Names Study Group



- Statement of purpose adopted by ccNSO council 25 January
- Co-chair Becky Burr, chair to be nominated by the members of WG
- Call for volunteers ccTLD community (members and non-members ccNSO)
- GNSO, GAC and ALAC invited to participate
 - Appoint members or liaison

Purpose and scope of activities

- Provide overview:
 - Current and proposed policies for allocation and delegation of gTLD and (IDN) ccTLD strings associated with territory names
 - Type and categories of strings reflecting the name of territories
 - Examples: .IDNccTLDs, .Angleterre, .Holland, .Norway in Greek,
 - Issues arising of applying the proposed policies to categories of names
- If appropriate, the study group will advise on a course of further actions, if any, to resolve issues identified
 - Example of actions: Launch ccPDP, Reserve territory names under IDN ccPDP and /or new gTLD process, other action)



Background Study Group

- Use of country and territory names as gTLD string debated in ICANN for long time
- Territory names can be (conditionally) registered according to new gTLD Policy
- Exempted from first round of applications by the ICANN Board awaiting input from ccNSO
 - Note this is according to Board decision and reflected in draft Final Application Guidebook
- Scope IDN ccPDP limited, does not address all types and categories of use of territory names





Delegation Re- delegation and retirement of ccTLDs

Bart Boswinkel

Purpose and scope of activities

- Advise the ccNSO Council to launch a PDP to change the policy for delegation, re-delegation and retirement of ccTLDs or not
- Report on any issues or matters of concern that it believes exist relating to current policies.
- Consider possible solutions to any issues or matters of concern.
- Note: IANA functions contract is considered outside the scope of this working group.

Current status



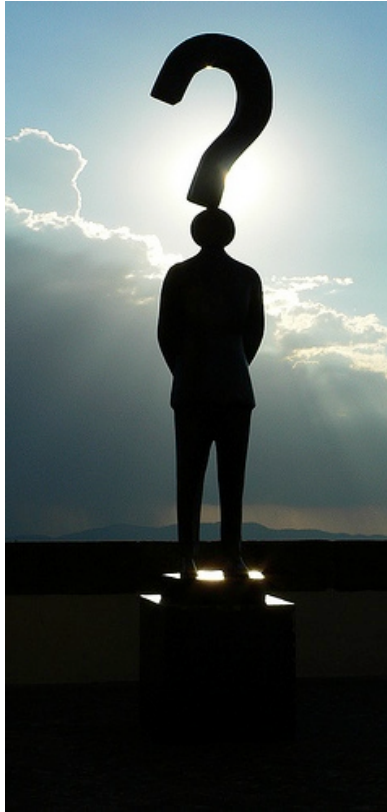
- Final Report for public comment and discussion by ccTLD community (open until 15 March)
- Update full reports:
 - Retirement report
 - Delegation report
 - Re-delegation with consent of incumbent operator
 - Re-delegation without consent of incumbent operator
- Final report will refer to full reports as basis for next steps

Next Steps DRD WG



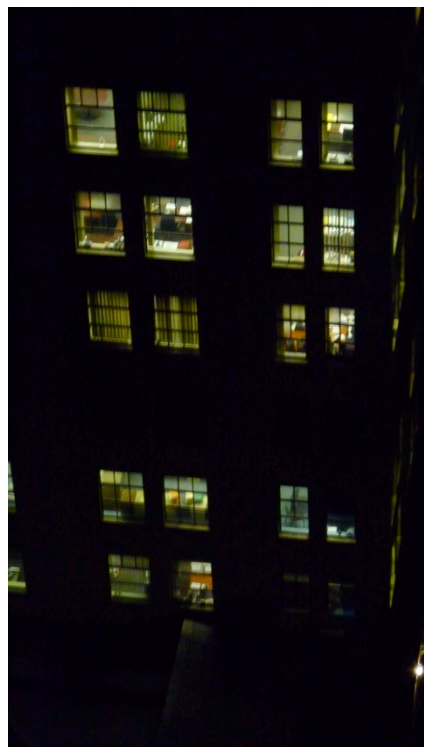
- Submit report to ccNSO Council
- Closure of DRD WG, after submission of reports
- ccNSO council decides on next steps

DRD WG identified Key issues



- Not publicly available
 - authoritative policy document that reflects all relevant policy inputs
 - publicly available documentation of the current practices or procedures.
- General and specific key findings relating to delegation and re-delegation process
- Specific issues relating to retirement of ccTLDs

Recommendations of DRD WG



- CCNSO advised to undertake a PDP to develop policy for the Retirement of ccTLDs
- Development of a “Framework of Interpretation” (Fol) for delegation and re-delegation of ccTLDs and monitor use of framework once developed.
- If Fol fails launch PDPs on the delegation and re-delegation of ccTLDs.

Advise & views of DRD WG on recommendations



- Use ccNSO WG mechanisms to develop Fol(include members and non-members of the ccNSO)
- Priority on Framework of Interpretation efforts
- Goals of Fol and PDP:
 - resolve issues identified and
 - create environment for making consistent and predictable decisions on delegation, re-delegation and retirement of ccTLDs.
- Recommendations also relevant for IDN ccTLDs

Other Issues

- **DSSA WG**
 - Appointing members
 - First f-2-f meeting in San Francisco
- **Finance WG: review financial contributions**
 - Understand allocation of costs to ccTLD
 - Develop model for fair and equitable contribution
- **New WG: incident response implementation**
 - Implement recommendations Incident response
 - Buy or make, operation and maintenance, funding



ASO Policy Issues

Olof Nordling



Background: RIRs, NRO and the ASO



- What is an RIR?
 - Regional Internet Registry. There are five RIRs; Afrinic, APNIC, ARIN, LACNIC and RIPE and they cooperate thru the NRO, the Number Resource Organization.
- What is the ASO?
 - The Address Supporting Organization, set up through an MoU between ICANN and the NRO.
 - One major task of the ASO is to handle Global Policy Proposals.

Background: Global Policies

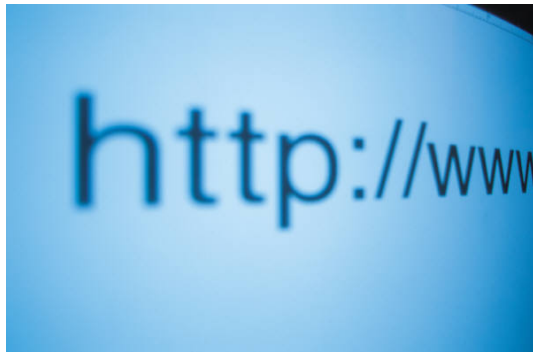


- What is a “Global Policy”?
 - The RIRs develop many regional addressing policies.
 - Only very few policies affect IANA and only those are called “Global Policies”.
- Global Policy Proposal in “pipeline”:
 - Recovered IPv4 Address Space, “Post Exhaustion”



Recovered IPv4 “Post Exhaustion”

Global Policy Proposal: Recovered IPv4 “Post Exhaustion”



- Why is it important?
 - The proposal enables IANA to handle recovered IPv4 address space and allocate smaller blocks than before
- Current status:
 - Introduced in all RIRs, adopted in ARIN and in discussion in the other RIRs.
 - Replaces a previous proposal for Recovered IPv4 that didn't reach global consensus and was abandoned.

How do I get involved?



- For all addressing policies: participate in the bottom-up policy development in “your” RIR.
- All RIRs conduct open meetings where policy proposals are discussed and all have open mailing lists for such matters.
- Don’t miss the **ASO session on Wednesday in San Francisco!** All RIRs will be there and present their current policy work!



How to Stay Updated

Policy Update Monthly



- Published mid-month
- Read online at:
<http://www.icann.org/en/topics/policy/>
- Subscribe at:
<http://www.icann.org/en/topics/policy/>
- Available in Arabic, Chinese, English, French, Russian, and Spanish

Improved ICANN Web-Sites

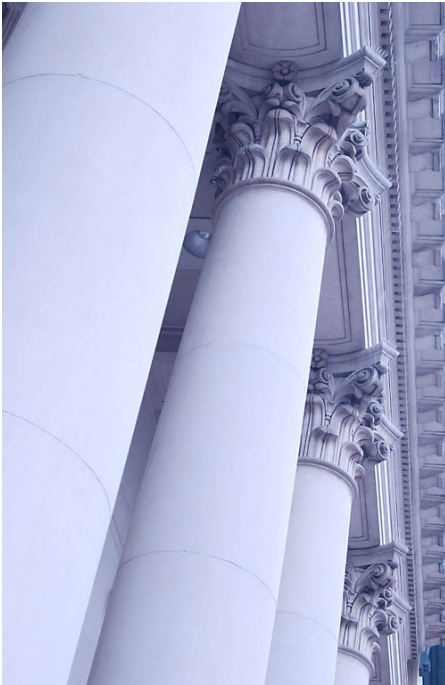


- New improved site launched for ccNSO
- New improved site to be launched for GNSO
- New Community Collaboration Wiki - Training sessions in San Francisco
- Re-design of icann.org

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ICANN Policy Staff

ICANN Policy Staff



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