ICANN Contract Compliance

Wholistic Tools to Combat DNS Abuse

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The At-Large and DNS Abuse

- #1 Issue Facing Individual End Users
- Resolved to combat DNS abuse through'
 - 1.End User Education
 - Social Engineering
 - Computer Hygiene
 - 2. Advocacy within the ICANN Community
 - Research on Predictive Analytics
 - New Mandates to Compliance
 - Modifications of the RA and RAAs?

Positions on Contract Revisions - Recap

- Jamie Hedlund
 - 1. "Rigorously enforcing both the RA and RAA
 - 2. Community Decision whether they are enough
- James Bladel (and perhaps signatories to Best Practices Pledge)
 - 1. Current Contracts are enough
 - 2. We invest millions now
 - 3. Changes just increase costs for good actors
 - 4. Rigid solutions facilitate circumvention
 - 5. Compliance has tools they are not using



Positions on Contract Revisions - Recap

- ⊙ CCT, SSRT, BC, IPC, ALAC, GAC, PSWG
 - 1. Status Quo Untenable
 - 2. No provisions for "systemic" abuse
 - 3. Reactive mode not enough
 - 4. Compliance needs
 - New tools
 - New mandate for existing tools (audit)



Today's Scenarios

- Real or Hypothetical
- Questions to panelists
 - How should this be handled today?
 - O Will we have a favorable outcome?
 - Behavior Change
 - Breach notification or suspension
- Looking specifically at Compliance, not contracted party "best practices." Next time!

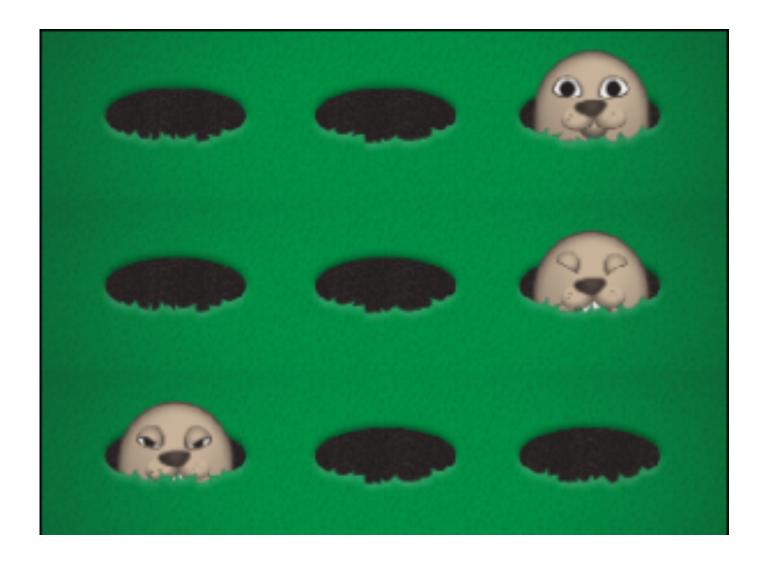


Scenario: Registrant Data Accuracy

- 2 Names Registered with FB Information
 - Names used actively for Abuse
 - 30k End Users Targeted through Messenger
- Reported to registrar and CC
- What should happen next?
 - O What should compliance do?
 - O How long should it take for this to be resolved?



Scenario: Wack – a - mole





Scenario: Whack -a- Mole

- Registrant Registers 1000 domains
- 10 Have been reported and taken down by registrar
- Despite requests by Business and/or Government agency, Registrar will not take down all 1000
- What should happen?
 - O What should/could compliance do?
 - O How long should it take for this to be resolved?



Scenario: Privacy Proxy

Registrar Allows Private Registrations

facebok-securty.com	instagramlogin.org	whatapp.services
facebooksupport.email	instagramlogin.site	joinwhatsappgroup.online
facebookvideodownload.on line	securedlogin-Instagram.com	whatsappdownload.site
faceboookmail.online	security-instagram.email	backupmywhatsapp.online
facebokproblemsolution.co m	verified-Instagram.com	
facebokprofile.com	instagram-download.pictures	
facebo0k-login.com		





Scenario: Privacy Proxy

- Registrar get complaints from FB
- Registrar will not take down sites
- Registrar will not reveal registrant info
- What should happen?
 - O What should/could compliance do?
 - O How long should it take for this to be resolved?



Panelist Scenarios

- Examples where Status Quo is working?
 - 1. What were the facts?
 - 2. What was done?
 - 3. What was the outcome?



Questions from the Audience

- Scenarios?
- Views on path to reform?



Thank you!

Please visit: AtLarge.Wiki/DNSAbuse

