2012 - 2015 ICANN Strategic Plan Development

6 October 2011



ICANN's Mission Statement

Source: ICANN Bylaws as amended 5 August 2010

The <u>mission</u> of ICANN is to coordinate, at the overall level, the global Internet's systems of unique identifiers, and in particular to ensure the stable and secure operation of the Internet's unique identifier systems.

The Affirmation of Commitments

Source: Affirmation of Commitments, September 30, 2009

Promote competition, consumer trust and consumer choice in DNS marketplace. Paragraph 3

ICANN affirms its commitments ... to work for the maintenance of a single, interoperable Internet. Paragraph 8



Strategic Plan 2011-2014: Four Strategic Focus Areas

Supporting... One World. One Internet.

| DNS s | stability |
|-------|-----------|
| and s | ecurity |

Strategic Objectives uptime

· Maintain & drive DNS

- Enhance DNS risk management
- Broad DNSSEC adoption
- Enhanced international DNS cooperation
- Improved DNS resiliency

DNSSEC propagation

- · Facilitate work on DNS security
- planning
- management
- adoption
- RPKI deployment

Competition2 consumer trust and 2 consumer thoice 2

Maintain single authoritative root

- · Increased TLD options in more languages
- New gTLDs including **IDNs**
- · Lower registration abuse
- Increased industry competition

Corepperations including ANA?

- Flawless IANA operations
- Resilient L-Root operations
- Continual improvements (TQM)
- Internationalization
- Long-term IANA functions responsibility

Athealthy Internet 2 governance2 eco-system2

- Continuing role in internet governance
- · Stakeholder diversity
- · World-class accountability and transparency
- Enhanced trust in ICANN's stewardship
- · Act in global public interest
- · Cross-stakeholder work

- · Full business continuity
- · IPv4 exhaustion risk
- Advocate IPv6

Internationalized Domain Name (IDNs) expansion

- · Implement new gTLDs
- · Whois program improvements
- · Improve policy processes
- Registrant protection

IANA infrastructure upgrade

- IANA services outreach
- Monitoring root zone performance
- IANA excellence efforts
- Organizational Effectiveness Initiative (OEI)
- · Affirmation of Commitments & organizational reviews
- · Retain & support existing community while attracting new & diverse community members
- Build global support for single authoritative root
- Enhanced cooperation in Internet Governance

Community Work

Staff Work

Strategic Projects

Local DNSSEC adoption

 Whois Internationalized Registration Data

Collaborative business

continuity planning

- Develop solutions for DNS security
- IPv6 rollout

IDNA protocol implementation

- · New TLD rollout
- · Registrar Accreditation Agreement amendments
- gTLD Registrant Rights Charter

Strengthening regional presence

- Monitoring of performance
- Key committee participation
- Engagement within technical community
- Final IPv4 address allocation
- Root Zone Management

- · Increased public participation in multistakeholder model
- · Contributing to international fora
- · Review SOs and ACs

(BCP) Collaboration with

- RIRs & technical groups
- **DNSSEC** operations & propagation IPv4 & IPv6
- Cooperative TLD training in developing countries

engagement

- Compliance improvements
- Support SO & AC work
- Global outreach
- IDN ccTLD Fast Track
- New gTLD implementation
- · ICANN regional footprint
- IANA request processing
 - Board support
 - Security and contingency operations
- L-Root operations Improve financial system and controls
- Staff retention and engagement

- · Thought leadership
- · Widen international engagement
- Strengthen corporate, government & other stakeholder partnerships
- · Decision impact analysis & reporting
- Enhance communications & accessibility via improved web site
- · Enhance translation strategy

Multi-stakeholder – Collaborative – International – Transparent - Accountable

Mapping of ICANN Charter Documents to 2012 Strategic Plan Focus Areas

DNS stability and security

Competition, consumer trust and consumer choice

Core operations including IANA

governance ecosystem

3(i) Coordinate the assignment of Internet technical parameters to maintain universal connectivity

3(iii) Develop policies for determining circumstances under which new TLDs are added

3(i) Coordinate the assignment of Internet technical parameters to maintain universal connectivity

ICANN shall operate for the benefit of the Internet community as a whole.

3(iii) Coordinating the internet DNS 3(iii) Develop policies for determining Operate through open & transparent processes that enable competition and open entry in internet-related

3(ii) Performing and overseeing functions for coordinating the IP address space 3(iv) Overseeing operation of the

I.1.1 Coordinate allocation and

budgeting processes

operating plans

Parameters)

circumstances under which new TLDs are added 3(iv) Overseeing operation of the

markets.

authoritative Internet DNS root server system

Cooperate as appropriate with relevant international organizations

ncorporation **Articles of** authoritative Internet DNS root server system

ByLaws

Affirmation of Commitments I.1 Ensure the stable and secure operation of the internet's unique identifier systems.

I.1 Coordinate, at the overall level, the global internet's system of unique identifiers Core Value: Introducing & promoting I.1 Coordinate, at the overall level, the global internet's system of unique identifiers

assignment of three sets of unique

I.1 Coordinate, at the overall level, the global internet's system of unique identifiers I.1.3 Coordinate policy development reasonably

and appropriately related to these

3(a) Ensure that decisions are made related to

the global technical coordination of the

technical functions

in all events act.

I.1.2 Coordinate operation and evolution of the DNS root name server system 1. Technical coordination of the

Internet's domain name &

addressing system (DNS)

interoperable internet

competition in the registration of domain names where practicable and beneficial in the public interest 3(c) Promote competition, consumer

trust and consumer choice in DNS

marketplace

Technical coordination of the Internet's domain name & addressing system (DNS)

Publish Annual Report of progress to

ByLaws responsibilities, strategic &

coordinate the Internet DNS at the

8(a) Maintain the capacity and ability to

identifiers (DNS, IP, Ports &

Adhere to transparent & accountable

DNS are made in the public interest and are accountable and transparent Adhere to transparent and accountable fact-based policy development and

3(b) Preserve security, stability and resiliency of the DNS 8(a) Maintain the capacity and ability to coordinate the Internet DNS at the overall level and work for the maintenance of a single,

> overall level and work for the maintenance of a single, interoperable internet

cross-community deliberations 8(c) Operate as a multi-stakeholder, private

sector led organization with input from

the public, for whose benefit ICANN shall

3(d) Facilitate international participation in DNS technical coordination

Apply to All Focus Areas

I.2 Core Values 1-11

positive and negative effects of ICANN decisions on the public, including public financial impact and the impact on the systemic security, stability and resiliency of the DNS

4. Perform & publish analyses of the 7. Adhere to responsive consultation 7. Provide thorough and reasoned procedures that provide detailed explanation of decisions taken, explanations of the basis for decisions, the rationale and sources of data including how comments have 8(b) Remain a non-profit, influenced the development of policy headquartered in the US with considerations offices around the world to meet the needs of a global community

3. ICANN is a nonprofit public benefit corporation and is not organized for the private gain of any person. 3(v) Engage in any other related lawful activity in furtherance of 3 (i) through (iv)

A look into the future:

- Describe ICANN 3-5 years from now
- What external global events have shaped the future?
- What ICANN changes have occurred?
- How is the Internet impacting the world differently than today?
- How have the Internet Unique Identifier Systems evolved?
- Metrics: How should progress on the plan be measured?
 Assess if what we currently have is the correct metric that is meaningful and relevant both internally and to the Community

2012-2015 Draft Strategic plan posted

3 October 2011 opened 45 day public comment:

http://www.icann.org/en/public-comment/stratplan-draft-2012-03oct11-en.htm

Clean version of the draft plan:

http://www.icann.org/en/strategic-plan/draft-strategic-plan-2012-2015-clean-03oct11-en.pdf

 Redline version, which reflects changes made from the 2011-2014 Strategic Plan, can be found at:

http://www.icann.org/en/strategic-plan/draft-strategic-plan-2012-2015-redline-03oct11-en.pdf

The overall structure of the Strategic Plan has remained consistent with last year's plan.

2012-2015 Strategic Plan Draft Timeline

