

Revised Draft 2011-2014 Strategic Plan December 2010





ICANN Planning Cycle

Review with Board Working Group

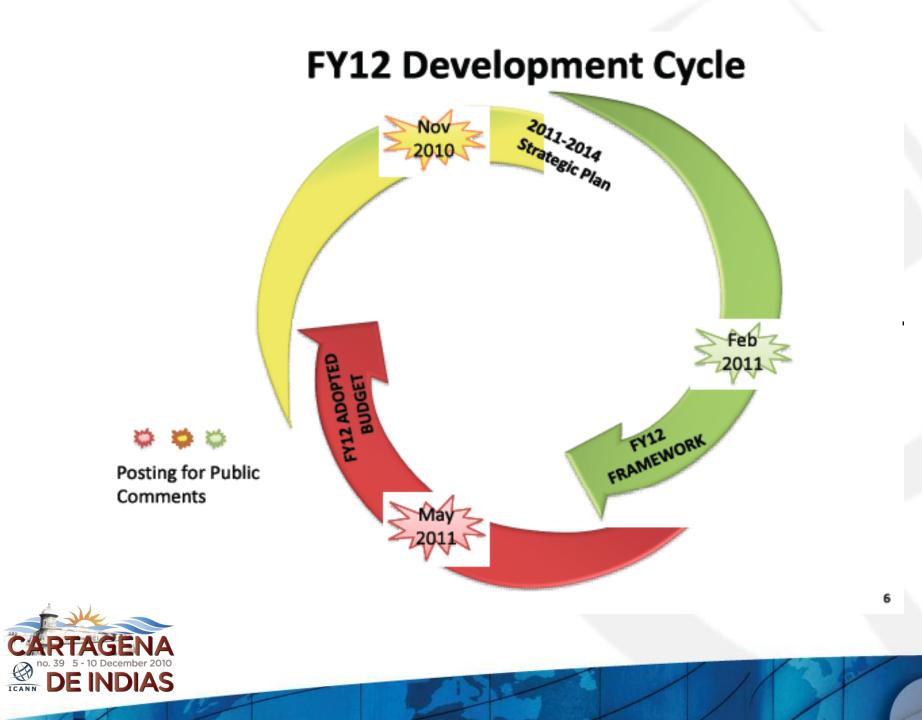
ICANN Updates

Response to Community Input

Review Four Focus Areas

Plan for Getting Board Approval





Board Working Group Recommendations

- Re-organize objectives to
 - Distinguish areas of control vs influence
 - Be clear about levels of engagement
- Measureable objectives
 - Clear definition of desired outcome
 - Establish consistent evaluation models



ICANN Updates

DNS Stability & Security

- Focus on DNSSEC adoption by TLDs and registrants
- Switch focus from specific DNS CERT solution to support of broad community discussion on DNS security

Consumer Choice, Competition & Innovation

- Delegated IDNs; implementation of IDNA protocol; variant management solutions and other improvements to user experience
- Protection of registrants a rights charter + RAA amendments + Whois accuracy improvements
- Increase communication on user opportunities



ICANN Updates

Core Operations, including IANA

- Continue to improve initiatives, i.e., IANA Excellence; Organizational Effectiveness
- Implement IANA automation

Healthy Internet Eco-System

- Improve Policy process resulting from reviews & specific GNSO initiative
- Increase participation and collaboration with, e.g., IGF, EC, OECD on standards and best practices
- Improve communications and accessibility



Response to Community Input

DNS Stability & Security

- Strengthen key stakeholder relationships to:
 - Maintain stable, continuous L–Root Operations
 - Business Continuity Planning
 - increase adoption of IPv6
 - Increase adoption of DNSSEC by developing countries
 - Work with community to address Internet security

Consumer Choice, Competition & Innovation

- Continuing IDN expansion
- Increase Registry/Registrar regional diversity
- Partnership + training ISOC, Registries



Response to Community Input

Core Operations, including IANA

- o IANA contract renewal
- Model after EFQM
- Enhance measurements + feedback mechanisms
- Improve PDP process
- Strengthen strategic relationships, e.g., IETF, Root server managers

Healthy Internet Eco-System

- Maintain stable mgmt of naming and addressing system
- Enhance multi-stakeholder bottom up model
- Enhance informational tools and content, e.g., website
- Increase participation and collaboration with, e.g., IGF, EC, OECD on standards and best practices



Public Comment

Open: 27 November 2010

Close: 10 January 2011

Public Comment forum: <u>http://www.icann.org/en/announcements/announcement-</u> <u>27nov10-en.htm</u>



DRAFT ICANN Strategic Plan 2011 to 2014 – Four Strategic Focus Areas

Supporting... One World. One Internet.

DNS stability and security	Consumer choice, competition and innovation	Core operations including IANA	A healthy internet eco-system
 Maintain & drive DNS uptime Enhance DNS risk management Broad DNSSEC adoption Enhanced international DNS cooperation 	languagesNew gTLDs including IDNsLower registration abuse	 Flawless IANA operations Resilient L-Root operations Continual improvements (TQM) Internationalization Long-term IANA functions responsibility 	 Continuing role in internet governance Stakeholder diversity World-class accountability and transparency Enhanced trust in ICANN's stewardship Focus on global public interest Cross stakeholder working groups
 Whois Internationalized Registration Data Develop solutions for DNS 	Agreement amendments	 Monitoring of performance Key committee participation Engagement within technical community Final IPv4 address allocation Root Zone Management (RZM) 	 Increased multi-stakeholder participation Contributing to international fora Review SOs and ACs
 Facilitate work on DNS security Full business continuity planning IPv4 exhaustion risk management Advocate IPv6 adoption RPKI deployment 	(IDNs) expansionImplement new gTLDsWhois program improvementsImprove policy processes	 IANA infrastructure upgrade IANA services outreach Monitoring root zone performance IANA excellence efforts Organizational Effectiveness Initiative (OEI) Strengthening regional presence 	 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
 Collaboration with RIRs & technical groups DNSSEC operations & propagation 	 Support SO & AC work Global outreach IDN ccTLD Fast Track New gTLD implementation 	 IANA request processing Board support Security and contingency operations L-Root operations Improve financial system and controls Staff retention and engagement 	 Thought leadership Wider international engagement Strengthen corporate, government & other stakeholder partnerships Decision impact analysis & reporting Enhance communications & better accessibility via improved web site Enhanced translation strategy
	 security Maintain & drive DNS uptime Enhance DNS risk management Broad DNSSEC adoption Enhanced international DNS cooperation Improved DNS resiliency Local DNSSEC adoption Whois Internationalized Registration Data Develop solutions for DNS security IPv6 rollout DNSSEC propagation Facilitate work on DNS security Full business continuity planning IPv4 exhaustion risk management Advocate IPv6 adoption RPKI deployment Collaborative business continuity planning (BCP) Collaboration with RIRs & technical groups DNSSEC operations & propagation IPv4 & IPv6 engagement Cooperative TLD training in 	DNS stability and securitycompetition and innovation• Maintain & drive DNS uptime • Enhance DNS risk management • Broad DNSSEC adoption• Maintain single authoritative root• Increased TLD options in more languages • New gTLDs including IDNs • Lower registration abuse • Increased industry competition• Local DNSSEC adoption • Whois Internationalized Registration Data • Develop solutions for DNS security• IDNA protocol implementation • New TLD rollout • Registrar Accreditation Agreement amendments • gTLD Registrant Rights Charter• DNSSEC propagation • Facilitate work on DNS security • Full business continuity planning • IPv4 exhaustion risk management • Advocate IPv6 adoption • RPKI deployment• Internationalized Domain Name (IDNs) expansion • Implement new gTLDs • Whois program improvements • Improve policy processes • Registrant protection• Collaborative business continuity planning (BCP) • Collaboration with RIRs & technical groups • DNSSEC operations & propagation • IPV4 & IPv6 engagement • IDNs CTLD Fast Track • New gTLD implementation • ICANN regional footprint	DNS stability and security competition and innovation Core operations including IANA • Maintain & drive DNS uptime Enhance DNS risk management • Maintain single authoritative root • Flawless IANA operations • Maintain Single authoritative corperation • Maintain single authoritative root • Flawless IANA operations • Enhance DNS risk management • New gTLDs including IDNs cooperation • New gTLDs including IDNs • Lower registration abuse • Continual improvements (TQM) • Internationalization • Local DNSSEC adoption • New gTLD rollout • New gTLDs including IDNs • Lower registration abuse • Monitoring of performance • Local DNSSEC adoption • IDNA protocol implementation Agreement amendments security • Monitoring of performance • DNSSEC propagation • Internationalized Domain Name (IDNs) expansion • Monitoring root zone performance • IPv4 exhaustion risk management • Internationalized Domain Name (IDNs) expansion • IANA infrastructure upgrade • Monitoring root zone performance • Monitoring root zone performance • IANA infrastructure upgrade • Advocate IPv6 adoption • Compliance improvements • Monitoring root zone performance • Collaborative business continuity planning (BCP) • Compliance improvements • IANA request processing • Collaborative Tub Training in developing c

Multi-stakeholder – Collaborative – International – Transparent - Accountable

ICANN Strategic - One of the Four Strategic Focus Areas

DNS stability and security. Updated, for 1st draft version discussion 2011-2014 2011-2014 Objectives 100% DNS uptime Maintain & drive DNS uptime Enhance DNS risk management Enhance DNS risk management Broad DNSSEC adoption Broad DNSSEC adoption **Enhanced international DNS** · Enhanced international DNS cooperation cooperation Improved DNS resiliency Improved DNS resiliency Local DNSSEC adoption Full DNSSEC adoption Work Whois Internationalized Internationalized Whois What we collectively Registration Data **Registration Data** Develop solutions for DNS security achieved in 2010 Implementable DNS CERT solution IPv6 rollout • IPv6 rollout

Strategic Projects DNSSEC propagation

Community

- Support DNS CERT work
- Full business continuity planning
- IPv4 exhaustion risk management
 - IPv6 adoption
 - RPKI deployment
 - Collaborative business continuity planning (BCP)
- Collaboration with RIRs & technical Staff Work groups
 - **DNSSEC** operations & propagation
 - IPv4 & IPv6 engagement
 - · ccTLD training in developing countries

DNSSEC propagation

- Facilitate work on DNS security
- Full business continuity planning
- IPv4 exhaustion risk management
- Advocate IPv6 adoption
- · RPKI deployment
- Collaborative business continuity planning (BCP)
- Collaboration with RIRs & tech groups
- DNSSEC operations & propagation
- IPv4 & IPv6 engagement
- Cooperative TLD training in developing countries

Multi-stakeholder – Collaborative – International – Transparent - Accountable

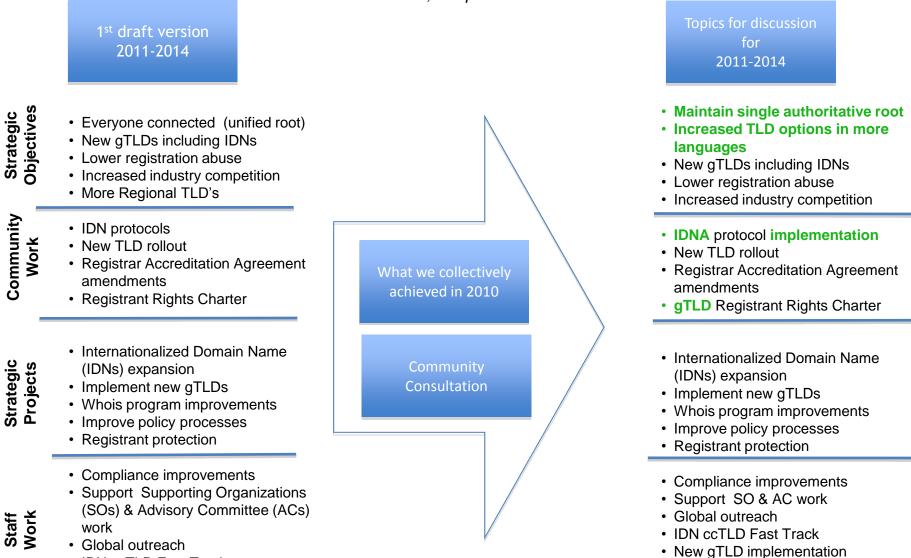
Community Consultation

Strategic

ICANN Strategic

- One of the Four Strategic Focus Areas

Consumer choice, competition and innovation.



- IDN ccTLD Fast Track
- New gTLD implementation
- Regional expansion

Multi-stakeholder - Collaborative - International - Transparent - Accountable

ICANN regional footprint

ICANN Strategic - One of the Four Strategic Focus Areas

Core operations including IANA

1st draft version 2011-2014

- Strategic Objectives • Flawless IANA operations
 - · Resilient L-Root operations
 - Continually improving (TQM)
 - Internationalization

Community

- Long-term IANA functions responsibility
- Monitoring of performance
- Work Key committee participation
 - · Final IPv4 address allocation
 - Root Zone Management (RZM)
 - IANA infrastructure upgrade
 - · IANA services outreach
 - Monitoring root zone performance
 - IANA Excellence efforts
- Strategic Projects · Organization Effectiveness Initiative (OEI)
 - · Staff International plan
 - IANA request processing
 - Board support
- Staff Work Security and contingency operations
 - · L-Root operations
 - Implement new Financial System
 - Implement new Strategic Plan process

What we collectively achieved in 2010

> Community Consultation

Topics for discussion 2011-2014

- Flawless IANA operations
- Resilient L-Root operations
- Continual improvements (TQM)
- Internationalization
- Long-term IANA functions responsibility
- Monitoring of performance
- · Key committee participation
- Engagement within technical community
- Final IPv4 address allocation
- Root Zone Management (RZM)
- IANA infrastructure upgrade
- IANA services outreach
- Monitoring root zone performance
- IANA excellence efforts
- Organizational Effectiveness Initiative (OEI)
- Strengthening regional presence
- IANA request processing
- Board support
- · Security and contingency operations
- L-Root operations
- Improve financial system and controls
- Staff retention and engagement

Multi-stakeholder – Collaborative – International – Transparent - Accountable

ICANN Strategic - One of the Four Strategic Focus Areas

A healthy Internet ecosystem

1st draft version 2011-2014

- One Internet through excellent internet
- Objectives Strategic governance
 - Stakeholder diversity
 - · World-class accountability and transparency
 - · Enhanced trust in ICANN's stewardship
 - · Focus on global public interest
- Community Work

Strategic Projects

Staff Work

- Increased multi-stakeholder participation
- · Contributing to international fora
- Review SOs and ACs
- Affirmation of Commitments &
- organizational reviews
- Attract new & diverse community members
- Build global support for a unified root
- More constructive and mutually respectful Internet Governance
- Thought leadership
- Wider International engagement
- Strength Corporate & Government &
- other stakeholder partnership
- Decision impact analysis & reporting
- Improve web site

What we collectively achieved in 2010

> Community Consultation

Topics for discussion 2011-2014

- · Continuing role in internet governance
- Stakeholder diversity
- · World-class accountability and transparency
- · Enhanced trust in ICANN's stewardship
- Focus on global public interest
- Cross stakeholder working groups
- Increased multi-stakeholder participation
- · Contributing to international fora
- Review SOs and ACs
- Affirmation of Commitments & organizational reviews
- · Retain & support existing community while attracting new & diverse community members
- · Build global support for a single authoritative root
- Enhanced cooperation in Internet Governance
- Thought leadership
- Wider international engagement
- Strengthen corporate, government & other stakeholder partnerships
- Decision impact analysis & reporting
- Enhance communications & better accessibility via improved web site
- Enhanced translation strategy

Multi-stakeholder – Collaborative – International – Transparent - Accountable

Plan for Getting Board Approval

- Consultations with Working Group
- Reorganize based on Working Group input
- Finish consultations with Constituencies
- Republish 2011-2104 Strategic Plan for Public Comment





Thank You



Questions

