

IANA: Actividades Recientes

LACNIC 19

Medellín, CO

mayo 2013

Leo Vegoda

El Contrato sobre las funciones de IANA

- + Concedido a ICANN en junio de 2012
- + Comenzó en octubre de 2012
- + Contrato por 3 años
- + 2 posibles prórrogas de 2 años

Consultas completadas



Internet Assigned Numbers Authority

[DOMAINS](#) [NUMBERS](#) [PROTOCOLS](#) [ABOUT IANA](#)

About IANA

[Introduction to IANA](#)
[Performance Reporting Procedures](#)
[Presentations](#)
[Public Reports](#)
[Reviews](#)
[Glossary of terms](#)
[Contact us](#)

IANA Reviews

In performing the IANA functions, ICANN is required to perform a number of public consultations on certain aspects of how these functions are performed. These consultations are spelled out in [IANA Functions Contract SA1301-12-CN-0035](#), and will be conducted between October 2012 and mid-2013.

ICANN welcomes and encourages feedback from all interested and affected parties on these consultations.

Consultation	Status
Root Zone KSK Rollover Process Seeking feedback on how ICANN should perform a rollover (change) to the Key Signing Key used to sign the DNS Root Zone for DNSSEC.	Open until 12 April 2013 Lodge Comment ▶
Performance Standards for ccTLD Delegation and Redelegation Seeking feedback on developing performance standards for delegation and redelegation of a country-code top-level domain.	Reviewing Comments
Performance Standards for gTLD Delegation and Redelegation Seeking feedback on appropriate performance standards for delegation and redelegation of a generic top-level domain.	Reviewing Comments
Secure Notification Process Seeking feedback on how ICANN should notify the community relating to service changes, outages, and other important announcements.	Reviewing Comments
Customer Service Complaint Resolution Process Seeking feedback on how ICANN should resolve customer complaints relating to how the IANA functions have been executed.	Concluded
Performance Standards for Internet Numbers Resources Seeking feedback on appropriate performance standards for the allocation of Internet Number Resources such as IPv4 and IPv6 allocations, primarily to Regional Internet Registries.	Concluded

[Domain Names](#) [Root Zone Registry](#) [.INT Registry](#) [.ARPA Registry](#) [IDN Repository](#)

Servicio de Proceso de Resolución de Quejas de Clientes



Internet Corporation for Assigned Names and Numbers

Search...

About Us

News & Press

Resources

Groups

Contact

Help

NEWS & PRESS › PUBLIC COMMENT

Announcements

Public Comment

Rules & Procedures

Upcoming

Recently Closed

Archive

For Journalists

Newsletter

Correspondence

Presentations

In Focus

Dashboard

RSS Feeds

RFPs

Litigation

Independent Review Process

Consultation on the IANA Customer Service Complaint Resolution Process

Comment/Reply Periods (*)

Comment Open:	27 November 2012	Important Information Links
Comment Close:	18 December 2012	
Close Time (UTC):	23:59 UTC	Public Comment Announcement
Reply Open:	19 December 2012	To Submit Your Comments (Forum)
Reply Close:	9 January 2013 Extended to 28 February 2013	View Comments Submitted
Close Time (UTC):	23:59 UTC	Report of Public Comments

Brief Overview

Originating Organization: [ICANN](#)

- Categories/Tags:**
- Top-Level Domains
 - Internet Protocol Addressing
 - Transparency/Accountability

Purpose (Brief): A consultation on establishing and implementing a Customer Service Complaint Resolution Process for the 2012 [IANA](#) functions contract

Current Status: Initial public consultation

Next Steps: Review comments received

ICANN Network

Acronym Helper

Help

Servicio de Proceso de Resolución de Quejas de Clientes

- + ¿Debería sustituirse el proceso desarrollado por los usuarios de las funciones de IANA en el 2006 por un nuevo proceso?
- + 5 comentarios recibidos
- + Principales comentarios:
 - + Proceso disponible para clientes
 - + La sensibilización sobre el proceso
 - + Usando el proceso de resolver las quejas de forma colaborativa
 - + Presentación de informes sobre el uso del proceso

Estándares de Desempeño Recursos Numéricos de Internet



Internet Corporation for
Assigned Names and Numbers

Search...

About Us

News & Press

Resources

Groups

Contact

Help

NEWS & PRESS > PUBLIC COMMENT

Announcements

Public Comment

Rules &
Procedures

Upcoming

Recently Closed

Archive

For Journalists

Newsletter

Correspondence

Presentations

In Focus

Dashboard

RSS Feeds

RFPs

Litigation

Independent
Review Process

Consultation on Internet Number Resources Performance Standards

Comment/Reply Periods (*)		
Comment Open:	20 November 2012	Important Information Links
Comment Close:	11 December 2012	
Close Time (UTC):	23:59 UTC	Public Comment Announcement
Reply Open:	12 December 2012	To Submit Your Comments (Forum)
Reply Close:	7 January 2013 Extended to 28 February 2013	View Comments Submitted
Close Time (UTC):	23:59 UTC	Report of Public Comments

Brief Overview

Originating Organization:	ICANN	
Categories/Tags:	Internet Protocol Addressing	
Purpose (Brief):	A consultation on developing performance standards for Internet Number Resources management	
Current Status:	Initial public consultation	
Next Steps:	Review comments received	
Staff Contact:	Leo Vegoda	Email: leo.vegoda@icann.org

Detailed Information

Section I: Description, Explanation, and Purpose

ICANN Network

The Internet Assigned Numbers Authority (IANA) functions contract (SA 1501-12-CN-0005) between ICANN and the U.S. Department of Commerce, National Telecommunications Information Administration (NTIA)

Acronym Helper

Help

Estándares de Desempeño Recursos Numéricos de Internet

- + ¿Hay otros indicadores clave de rendimiento que podrían ser buenas medidas de desempeño exitoso del IPv4, IPv6 y servicios de asignación de números?
- + 3 comentarios recibidos
- + **Comentarios Principales**
- + Aclaración de las definiciones
- + La introducción de un KPI para los programas de implementación de políticas
- + Publicación de los datos de rendimiento en formato informático amigable a utilizar, así como formatos legibles

Proceso de Notificación Segura



Internet Corporation for
Assigned Names and Numbers

Search...

About Us

News & Press

Resources

Groups

Contact

Help

NEWS & PRESS > PUBLIC COMMENT

Announcements

Public Comment

Rules &
Procedures

Upcoming

Recently Closed

Archive

For Journalists

Newsletter

Correspondence

Presentations

In Focus

Dashboard

RSS Feeds

RFPs

Litigation

Independent
Review Process

Consultation on IANA Secure Notification Process

Comment/Reply Periods (*)		Important Information Links
Comment Open:	12 December 2012	
Comment Close:	40 January 2013 Extended to 28 February 2013	
Close Time (UTC):	23:59 UTC	Public Comment Announcement
Reply Open:	44 January 2013 Extended to 1 March 2013	To Submit Your Comments (Forum)
Reply Close:	31 January 2013 Extended to 21 March 2013	View Comments Submitted
Close Time (UTC):	23:59 UTC	Report of Public Comments
Brief Overview		
Originating Organization:	ICANN	
Categories/Tags:	<ul style="list-style-type: none">• Top-Level Domains• Internet Protocol Addressing• Transparency/Accountability• Security/Stability• Reviews/Improvements	
Purpose (Brief):	A consultation on the IANA Secure Notification Process, as part of the 2012 IANA Functions Contract. The feedback received during this consultation will help ICANN implement a secure notification system that best meets the needs of the relevant stakeholders.	

ICANN Network

[Acronym Helper](#)

[Help](#)

Proceso de Notificación Segura

- + ¿Son satisfactorios los métodos y mecanismos utilizados en la actualidad por ICANN para las comunicaciones seguras de los cortes de comunicación, el mantenimiento planificado y nuevos desarrollos relacionados con las funciones de IANA?
- + 2 comentarios recibidos
- + Comentarios relevantes
- + 1 propuesta comercial
- + Una declaración de satisfacción con las propuestas de la ICANN

Reemplazo del KSK de Zona Raíz



NEWS & PRESS > PUBLIC COMMENT

Announcements

Public Comment

Rules &
Procedures

Upcoming

Recently Closed

Archive

For Journalists

Newsletter

Correspondence

Presentations

In Focus

Dashboard

RSS Feeds

RFPs

Litigation

Independent
Review Process

Consultation on Root Zone KSK Rollover

Comment / Reply Periods (*)

Comment Open Date: 8 March 2013

Comment Close Date: 12 April 2013 - 23:59 UTC

Reply Open Date: 26 April 2013

Reply Close Date: 31 May 2013 - 23:59 UTC

Important Information Links

[Public Comment Announcement](#)

[To Submit Your Comments \(Forum\)](#)

[View Comments Submitted](#)

Brief Overview

Originating Organization: IANA Department

Categories/Tags:

- Reviews/Improvements
- Security/Stability

Purpose (Brief):

The Internet Assigned Numbers Authority (IANA) Functions contract (SA1301-12-CN-0035) between ICANN and the United States Department of Commerce, National Telecommunications Information Administration (NTIA) to perform services related to certain interdependent Internet technical management functions calls for a public consultation from all interested and affected parties to help satisfy the following objective:

C.2.9.2.f Root Domain Name System Security Extensions (DNSSEC) Key

Management –The Contractor shall be responsible for the management of the root zone Key Signing Key (KSK), including generation, publication, and use for signing the Root Keyset. As delineated in the Requirements at Appendix 2 entitled Baseline Requirements for DNSSEC in the Authoritative Root Zone that is incorporated by reference herein as if fully

Próximas consultas

- + Identificación de la fuente de las políticas y procedimientos
- + Instrucciones de uso pertinentes
- + Tableros

Aplicación de Políticas (1)

IPv4 Recovered Address Space

Last Updated:

2013-04-23

This registry is also available in [spanish.html](#).

Registries included below:

- [Current Recovered IPv4 Pool](#)
- [Allocations made from the Current Recovered IPv4 Pool](#)

Current Recovered IPv4 Pool

Registration Procedures

Revised Policy for Post-Katrina IPv4 Allocation Mechanism by the IANA (modified 4 May 2013)

Start address	End address	Recovery by	Date recovered	Status
43.224.0.0	43.251.255.255	APNIC	2012-08	RECOVERED
43.228.0.0	43.239.255.255	APNIC	2012-08	RECOVERED
43.240.0.0	43.243.255.255	APNIC	2012-08	RECOVERED
43.242.0.0	43.245.255.255	APNIC	2012-08	RECOVERED
43.244.0.0	43.247.255.255	APNIC	2012-08	RECOVERED
43.246.0.0	43.251.255.255	APNIC	2012-08	RECOVERED
43.252.0.0	43.255.255.255	APNIC	2012-08	RECOVERED
43.254.0.0	43.255.255.255	APNIC	2012-08	RECOVERED
43.256.0.0	43.255.255.255	ARRN	2012-08	RECOVERED
45.4.0.0	45.7.255.255	ARRN	2012-06	RECOVERED
45.8.0.0	45.12.255.255	ARRN	2012-06	RECOVERED
45.16.0.0	45.31.255.255	ARRN	2012-06	RECOVERED
45.32.0.0	45.43.255.255	ARRN	2012-06	RECOVERED
45.84.0.0	45.127.255.255	ARRN	2012-06	RECOVERED
45.128.0.0	45.255.255.255	ARRN	2012-06	RECOVERED
66.218.132.0	66.218.132.255	ARRN	2012-06	RECOVERED
66.251.128.0	66.251.128.255	ARRN	2012-06	RECOVERED
72.44.16.0	72.44.31.255	ARRN	2012-06	RECOVERED
74.87.16.0	74.87.31.255	ARRN	2012-06	RECOVERED
138.201.0.0	138.201.255.255	RIPENCC	2012-05	RECOVERED
131.198.0.0	131.198.255.255	RIPENCC	2012-05	RECOVERED
137.59.0.0	137.59.255.255	RIPENCC	2012-05	RECOVERED
139.0.0.0	139.0.255.255	RIPENCC	2012-05	RECOVERED
139.24.0.0	139.24.255.255	RIPENCC	2012-05	RECOVERED
139.28.0.0	139.28.255.255	RIPENCC	2012-05	RECOVERED
139.44.0.0	139.44.255.255	RIPENCC	2012-05	RECOVERED

- + Con base en las aportaciones de nuestra consulta sobre la aplicación de la Política Global IPv4
- + Creación de un pool separado de Direcciones IPv4
- + Software se desarrollará para seleccionar las direcciones de cada tramo

Aplicación de Políticas (2)

IPv4 Recovered Address Space

Last Updated

2013-04-01

This registry is also available in [plain text](#).

Registries included below

- [Current Recovered IPv4 Pool](#)
- [Allocations made from the Current Recovered IPv4 Pool](#)

Current Recovered IPv4 Pool

Registration Procedure(s)

Global Policy for Post Exhaustion IPv4 Allocation Mechanisms by the IANA (Ratified 6 May 2012)

Start address	End address	Returned by	Date recovered	Status
43.224.0.0	43.231.255.255	APNIC	2012-08	RECOVERED
43.236.0.0	43.239.255.255	APNIC	2012-08	RECOVERED
43.240.0.0	43.243.255.255	APNIC	2012-08	RECOVERED
43.245.0.0	43.245.255.255	APNIC	2012-08	RECOVERED
43.246.0.0	43.247.255.255	APNIC	2012-08	RECOVERED
43.248.0.0	43.251.255.255	APNIC	2012-08	RECOVERED
43.252.0.0	43.252.255.255	APNIC	2012-08	RECOVERED
43.254.0.0	43.255.255.255	APNIC	2012-08	RECOVERED
45.2.0.0	45.3.255.255	ARIN	2012-06	RECOVERED
45.4.0.0	45.7.255.255	ARIN	2012-06	RECOVERED
45.8.0.0	45.15.255.255	ARIN	2012-06	RECOVERED
45.16.0.0	45.31.255.255	ARIN	2012-06	RECOVERED
45.32.0.0	45.63.255.255	ARIN	2012-06	RECOVERED
45.64.0.0	45.127.255.255	ARIN	2012-06	RECOVERED
45.128.0.0	45.255.255.255	ARIN	2012-06	RECOVERED
66.218.132.0	66.218.133.255	ARIN	2012-06	RECOVERED
66.251.128.0	66.251.191.255	ARIN	2012-06	RECOVERED
72.44.16.0	72.44.31.255	ARIN	2012-06	RECOVERED
74.91.48.0	74.91.63.255	ARIN	2012-06	RECOVERED
128.201.0.0	128.201.255.255	RIPE NCC	2012-05	RECOVERED
131.196.0.0	131.196.255.255	RIPE NCC	2012-05	RECOVERED
137.59.0.0	137.59.255.255	RIPE NCC	2012-05	RECOVERED
139.5.0.0	139.5.255.255	RIPE NCC	2012-05	RECOVERED
139.26.0.0	139.26.255.255	RIPE NCC	2012-05	RECOVERED
139.28.0.0	139.28.255.255	RIPE NCC	2012-05	RECOVERED
144.48.0.0	144.48.255.255	ARIN	2012-06	RECOVERED

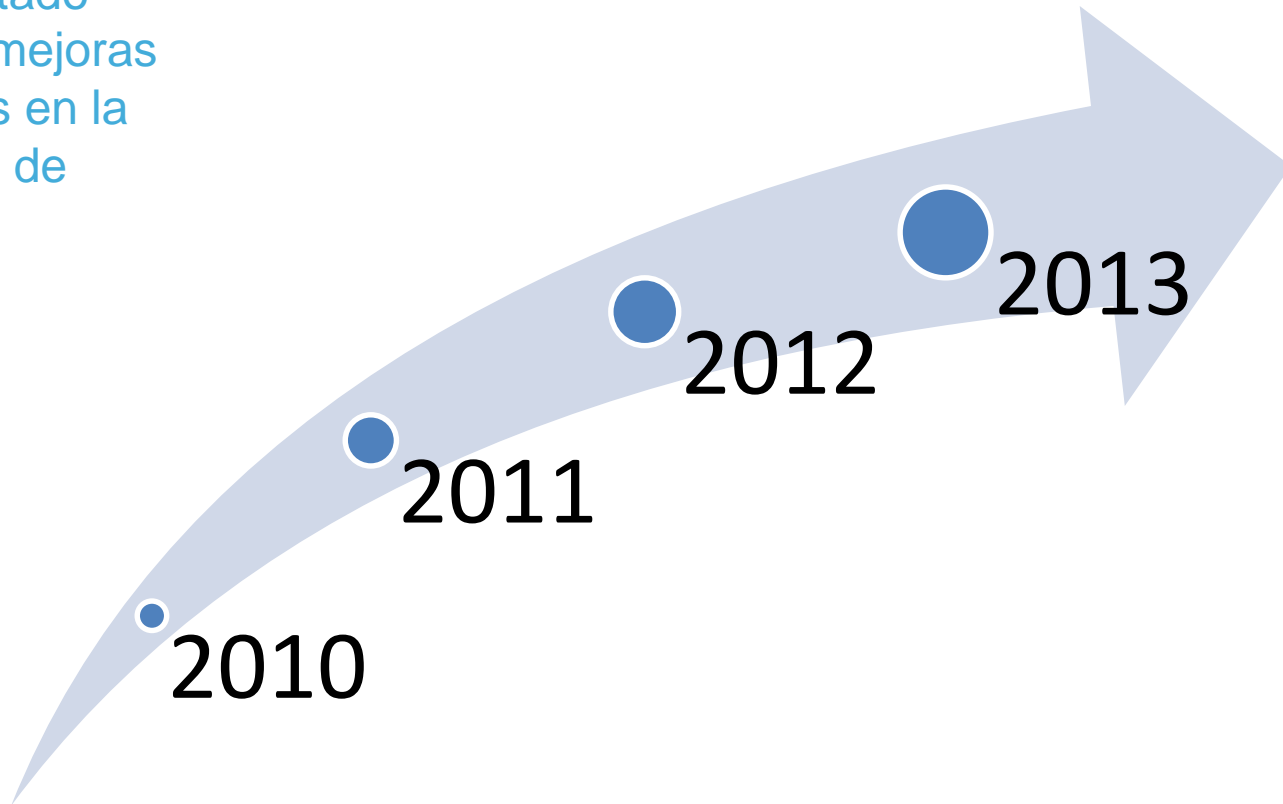
Ceremonia de firma - 2 de mayo 2013 (la más reciente)



Photo Credit: Olaf Kolkman

EFQM evaluaciones anuales Excelencia Empresarial

Hemos estado
haciendo mejoras
constantes en la
prestación de
servicios



El nuevo personal



Gracias & Preguntas

