

DNSSEC Deployment Promotion MoU

This Memorandum of Understanding ("MoU") is made and entered into on April 9, 2013 by and between the Internet Society, with offices located at 1775 Wiehle Avenue, Reson, VA 20190; Shinkuro, with offices located at 5110 Edgemoor Lane, Bethesda, MD 20814; and Parsons Government Services, Inc. (hereinafter referred to as "Parsons"), a Nevada corporation with offices located at 100 West Walnut Street Pasadena, CA 91124; which are collectively referred to as the "Parties," and individually, as a "Party".

1. Cooperating Parties

A. Internet Society Deploy360 Programme

The Internet Society is a global cause-driven organization governed by a diverse Board of Trustees that is dedicated to ensuring that the Internet stays open, transparent and defined by you.

We are the world's trusted independent source of leadership for Internet policy, technology standards, and future development. More than simply advancing technology, we work to ensure the Internet continues to grow and evolve as a platform for innovation, economic development, and social progress for people around the world.

The Internet Society Deploy360 Programme provides real-world deployment information for key Internet technologies such as IPv6, DNSSEC and Routing Resiliency and Security. Deploy360 aims to bridge the gap between the IETF standards process and final adoption of those standards by the global operations community.

<http://www.internetsociety.org/deploy360/>

B. DNSSEC Deployment Initiative

The DNSSEC Deployment Initiative is jointly led by teams from Shinkuro and Parsons Government Services, Inc..

Elements of Parsons, an engineering, technical and management services firm with over 11,000 employees, have been involved with all aspects of Domain Name System Security Extensions (DNSSEC) since its infancy in the early 1990's. Prior to being acquired by Parsons, SPARTA, Inc. has worked to advance deployment of DNSSEC through the DNSSEC Deployment Initiative. SPARTA has most recently supported the Initiative under a contract sponsored by the Department of Homeland Security under an Interagency Agreement with the Air Force Research Laboratory (AFRL).

Shinkuro is a US-based research and development company with a strong interest in information sharing across organizational boundaries. Shinkuro was founded in early 2002 by Internet veterans Steve Crocker and Jeffrey Kay. Shinkuro operates out of the Washington, DC area. The company is privately funded.

Shinkuro's interests and expertise lie in secure Internet capabilities, and the company provides leadership in community activities such as the Domain Name System Security Extensions (DNSSEC) Deployment Initiative.

<https://www.dnssec-deployment.org/>



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2. Purpose

The purpose of this Memorandum of Understanding (MoU) is to document the shared efforts between the cooperating Parties in their initiatives to promote the global deployment of DNSSEC. The Parties have undertaken significant efforts to promote DNSSEC deployment. This MoU strives to achieve maximum impact across our respective efforts by minimizing unintended or significant overlap between our activities and ensuring strong cooperation.

3. Areas of Interest

The Parties are engaged in activities to advance the global deployment of DNSSEC. The current major areas of interest and operation to promote DNSSEC deployment for each Party are described below.

A. Internet Society

- Deploy360 Programme (deployment education portal)
- Conversational blogging
- Social media outreach
- ION conference series
- Participation at DNSSEC events worldwide

B. DNSSEC Deployment Initiative

- DNSSEC Deployment Initiative (deployment education and tools portal)
- Development and support for tools to facilitate deployment and operation of DNSSEC
- Close coordination with and leadership to other DNSSEC initiatives worldwide
- Delivery of DNSSEC conferences and panels
- Participation at DNSSEC events worldwide

4. Recognition

- The Internet Society recognizes the history of the DNSSEC Deployment Initiative's work in the design and promotion of DNSSEC. The ongoing and future work of the DNSSEC Deployment Initiative in this area complements the intentions of the Internet Society Deploy360 Programme, and we commit to closely coordinating with the DNSSEC Deployment Initiative to collectively strengthen our shared DNSSEC deployment goals.
- The DNSSEC Deployment Initiative recognizes the robust DNSSEC deployment education and promotion activities of the Internet Society. The ongoing and future work of the Internet Society in this area complements the intentions of the DNSSEC Deployment Initiative as jointly led by Shinkuro and Parsons.

5. Coordination Meetings

The Parties agree to communicate their efforts frequently at coordination meetings. They further agree to meet periodically with a larger group of DNSSEC professionals to coordinate the various different regional efforts around the globe. The roles of each Party during the coordination meetings are described below.

A. Internet Society

- Lead weekly (small group) and monthly (large group) meetings
- Organize agendas
- Provide online meeting facilities



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- Provide technical expertise
- Publish finished works to Deploy360

B. DNSSEC Deployment Initiative

- Share historical knowledge
- Provide technical expertise
- Advise on strategy and direction
- Anchor the group with the participation of Steve Crocker of Shinkuro and Russ Mundy of Parsons

6. General

Nothing in this MoU shall be construed to create between or among any of the Parties a partnership, joint venture, or impose any trust or partnership or similar duty on any Party, including as an agent, principal or franchisee of any other Party. This MoU does not restrict the ability of any of the parties to expand their DNSSEC education and/or outreach activities.

IN WITNESS WHEREOF, the Parties by their duly authorized officers or representatives have entered into this MoU as of the date first above stated.

Internet Society

Signature: *Leslie Daigle*
 Name: LESLIE DAIGLE
 Title: CHIEF INTERNET TECHNOLOGY OFFICER
 Date: 4/9/2013

Shinkuro

Signature: *Stephen D. Crocker*
 Name: STEPHEN D. CROCKER
 Title: CEO
 Date: APRIL 12, 2013

Parsons Government Services, Inc.

Signature: *William J. Britton*
 Name: William J. Britton
 Title: Vice President
 Date: 4-11-13



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