



UNITED STATES DEPARTMENT OF COMMERCE
The Assistant Secretary for Communications
and Information
Washington, D.C. 20230

Richard Lamb
ICANN
4676 Admiralty Way, Suite 330
Marina del Rey, CA 90292-6601

Dear Mr. Lamb:

I want to thank you, on behalf of the U.S. Department of Commerce's National Telecommunications and Information Administration, for your contribution towards the deployment of Domain Name System Security (DNSSEC) at the authoritative root of the DNS.

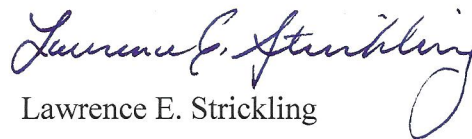
The final deployment at the root that took place on July 15, 2010 was the culmination of over a year's worth of intensive and ground breaking work. Considering the global implications of this fundamental change to the DNS, it was critical that you and the root DNSSEC team carry out design, testing, and implementation in a manner that maintained the stability of the Internet DNS.

The dedicated and methodical approach taken by you and your team in effecting the implementation is commendable and a testament to the success of the deployment. Congratulations for seeing this effort through so effectively.

I want to thank you for the high level of cooperation I witnessed between the Internet Corporation for Assigned Names and Numbers (ICANN), the U.S. Department of Commerce, and VeriSign throughout the process. This effort has proven to be an excellent example of public-private partnership, for which my agency is proud to have been a part.

Congratulations again and thank you for your contribution to this effort. Your hard work, and that of the root DNSSEC team, will provide an essential foundation for a more secure Internet.

Sincerely,


Lawrence E. Strickling



ICANN

The Internet Corporation for Assigned Names and Numbers

Starting: kshgen Sat Wed Jun 16 21:19:06 2010 UTC
The NSM /opt/dnssec/asp.nsmconfig?
HSM /opt/dnssec/asp.nsmconfig activated.
setenv KEYSER_LIBRARY_PATH=/opt/dnssec
setenv PKCS11_LIBRARY_PATH=/opt/Keyper/PKCS11Provider/pkcs11.GCC4.0.2.so.4.0
Found 1 slots on NSM /opt/Keyper/PKCS11Provider/pkcs11.GCC4.0.2.so.4.0
HSM slot 0 included
Loaded /opt/Keyper/PKCS11Provider/pkcs11.GCC4.0.2.so.4.0 Slot=0
HSM Information:

Label: ICANNKSK
ManufacturerID: AEP Networks
Model: Keyper Pro 0405
Serial: K6002813

Generating 2048 bit RSA keypair...
Created keypair labeled "Kqgm7v"

SHA256 DS resource record and hashes:
IN DS 19036 E 2 49AAAC1D7B6F6446702E54A1607371607A1A41855200FD2E81CDEB32F24E8FB5
deckhand pedigree snapline breakaway kickoff hemisphere flytrap detergent guidance e
cheerful eating outfielder facial hurricane hamlet fortitude keyboard Bradbury cranky l
aprosy Dupont admittance willow Chicago tempest sandalwood tactics component uproot dis
tortive perday positive <<

Created CSR file "Kqgm7v.csr":
O: ICANN
OU: IANA

CS: Root Zone RSK 2010-06-16T21:19:24-00:00
1.3.6.1.4.1.1000.53: IN DS 19036 E 2 49AAAC1D7B6F6446702E54A1607371607A1A41855200FD2E
E10DBB32F24E8FB5

SHA256 thumbprint and hashes:
3D1120C121B1A10CB0C0A5F2D01832899535A0F9C710A09457732C05F8D608D7
creskdown Babylon bison recover highchair bravado reinnet adroitness sawdust support
ive rhythm vagabond stagnate barbecue checkup corporate preclude conformist shadow aino
sphere python hideaway suspense suppressive waffle holiness checkup resistor trouble spe
quinta aimless sensation <<

Unloaded /opt/Keyper/PKCS11Provider/pkcs11.GCC4.0.2.so.4.0 Slot=0

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