Internet Root Server Goes Online in Senegal

Event Marks an Important Addition to Internet's Infrastructure

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For Immediate Release

Dakar, Senegal... The Internet Corporation for Assigned Names and Numbers (ICANN) today announced that a new L-Root server, an important part of the Internet's infrastructure, has gone live in Senegal.

Root servers are the first step in translating (resolving) the address names that people type into their web browsers into Internet Protocol (IP) address, which are then used in communications between Internet hosts.

"Root name servers are a critical part of the Internet," said Joe Abley, Director of DNS Operations at ICANN. "And this new Internet Root server in Dakar is part of an on-going global effort to improve Internet accessibility and operations in under-served regions along with improving the security and stability of the Internet's Domain Name System (DNS) for all users."

This newest L-Root server is going live as members of ICANN's community gather in Dakar, Senegal for the organization's 42nd public meeting.

"We need to acknowledge the work of NIC Senegal, l'Université Cheikh Anta Diop de Dakar (UCAD), Sonatel and the Network Startup Resource Center (NSRC), in helping us bring this Root server online," said Abley.

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About ICANN: ICANN's mission is to ensure a stable, secure and unified global Internet. To reach another person on the Internet you have to type an address into your computer - a name or a number. That address has to be unique so computers know where to find each other. ICANN coordinates these unique identifiers across the world. Without that coordination we wouldn't have one global Internet. ICANN was formed in 1998. It is a not-for-profit public-benefit corporation with participants from all over the world dedicated to keeping the Internet secure, stable and interoperable. It promotes competition and develops policy on the Internet's unique identifiers. ICANN doesn't control content on the Internet. It cannot stop spam and it doesn't deal with access to the Internet. But through its coordination role of the Internet's naming system, it does have an important impact on the expansion and evolution of the Internet. For more information please visit: www.icann.org.