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For Immediate Release

ICANN to Manage Time Zone Database

The Internet Corporation for Assigned Names and Numbers (ICANN) today took over operation of an Internet Time Zone Database that is used by a number of major computer systems.

ICANN agreed to manage the database after receiving a request from the Internet Engineering Task Force (IETF).

The database contains time zone code and data that computer programs and operating systems such as Unix, Linux, Java, and Oracle rely on to determine the correct time for a given location. Modifications to the database occur frequently throughout the year.

"The time zone database is used by a large number of commercial operating systems and the software applications," said Russ Housely, chairman of the IETF. "Incorrect time zone information will impact many everyday activities, including meeting and conference call coordination, airplane and train schedules, physical package delivery notices, and astronomical observatories."

For nearly three decades, the TZ Database had been maintained by a group of dedicated volunteers, in particular, Arthur David Olson at the US National Institutes of Health. Olson coordinated the group, managed the data, and created a platform for their release. Olson's announced retirement prompted the IETF to turn to ICANN to ensure continued operation of the database.

"The Time Zone Database provides an essential service on the Internet and keeping it operational falls within ICANN's mission of maintaining a stable and dependable Internet," said Akram Atallah, ICANN's Chief Operating Officer.

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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.