

Subject: **Comments from Government of India on KSK rollover process**

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To: paul.hoffman@icann.org

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Dear Paul,

Following are the comments from Government of India on KSK rollover process:

- Before the KSK Rollover, efforts to promote awareness regarding the issue may be initiated on the large scale so that each of the resolver operators may comply with the requirements to work with the KSK-2017. As per the section 5.2.2 of the Root Zone KSK Rollover Plan, Design Team Report - March 7, 2016, 13% of all users may be impacted by a Root Zone KSK roll if their resolver is not RFC 5011 aware (process to automatically pick up a new Root Zone KSK value) and the resolver administrator does not load the new Root Zone KSK at the appropriate time.
- ICANN may share the statistics regarding the operators which are not supporting KSK-2017 and testing results of resolver behaviours within the countries (GAC Representatives), so that steps of awareness may be taken at local level.
- ICANN, in cooperation with the RZM Partners, may design and execute a communications plan to raise awareness of the Root Zone KSK rollover, including outreach to the global technical community and local technical communities through appropriate technical meetings and workshops.
- ICANN should identify key DNS software vendors and work closely with them to formalize processes to ensure that trust anchor distribution using vendor specific channels is robust and secure.

This is to inform that National Internet Exchange (NIXI) has contributed to increase the awareness for DNSSEC KSK rollover by notifying on all websites and social media pages of the NIXI.

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With regards,

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