



The Internet Corporation for Assigned Names and Numbers

Paul Wilson, Chair
Number Resource Organization
PO Box 3646
South Brisbane, QLD 4101, Australia
September 27, 2013

Dear Paul,

We are very pleased to have received the letter updating ICANN on progressing a RPKI Global Trust Anchor (GTA) implementation. We appreciate the description of the continuing activities of the Regional Internet Registries' (RIRs) RPKI team, and understand that the broader community needs to gain confidence in the certification of addresses using RPKI before a production RPKI Global Trust Anchor can be deployed.

In late July, we met with the representatives of the Engineering Coordination Group (ECG) to review the status of the draft architecture document and to discuss next steps. As an outcome of this meeting, Byron Ellacot, on behalf of the ECG, revised the draft architecture document and sent it to ICANN for comment. In addition, at the meeting in July, ICANN and the ECG agreed to meet at the IETF meeting in Vancouver to plan next steps and milestones for establishing an ICANN-operated GTA with the RIRs as subordinate certificate holders.

We look forward to working with the RIRs' RPKI team to define and execute test scenarios on a RPKI GTA testbed that will demonstrate interoperability and stability of all RPKI components.

Best regards,

Elise Gerich
VP, IANA and Technical Operations
ICANN

cc: Steve Crocker
Fadi Chehade