Trust Anchor Applicability Statement

draft-rir-rpki-allres-ta-app-statement-00
RIR State of Affairs

• Moving into the world of Inter-RIR transfers
• Transfers now occurring between APNIC, RIPE, and ARIN
• Difference in way each RIR handles Trust Anchors now
• Desire to simply, make operationally robust, and coalesce various Trust Anchor handling into one common way between the five RIRs
Summary of Draft

• Effects of over-claiming has grave consequences to ISPs within region
  – A mistake by one RIR can invalidate all the child resources of the another RIR
• The various RIR’s agreed to each reflect all holdings to remove that operational concern
This draft is..

- Not to make this a venue to ask permission for this change
- The draft is meant to be be transparent on the RIR intentions on what was agreed to be done
- If you want to have an impact and change TA management of each RIR:
  - Go to a RIR meeting and make your concerns known
  Or
  - Talk to RIR board members about your concerns
Next Steps

• Ask to be published along side other SIDR RFCs
  – For the benefit of implementers, network operators, and those relying on the RPKI
Thank you