

# Next steps in DNS64

- Move the DNSSEC part out of the discussion and into the spec part
- Mention that all other RR (other than A, and PTR) should be retruned untouched
- Change the current approach based on the two scenarios (IPv6 network to IPv4 internet and IPv6 internet to IPv4 network) to the case of synthetsizing RR for fqdn whcih the server is auhtoritative versus synthesizing RR for fqdn for whih the server is not auhtortiative
- Change the nat64 terminology for generic translator terminology
- Allow the dns64 to synthesize AAAA RR when real AAAA RR exist but reccomend not to do so. Include a section explaining what are the concequences of doing so.