Recommendations for DNSSEC Resolvers Operators

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Goals:

Describe operational recommendations to implement sufficient trust that makes DNSSEC validation output accurate.

Intend to address most recurrent questions received by potential DRO

The recommendations described in this document include,

- provisioning mechanisms
- monitoring mechanisms
- management mechanisms

The recommendations are classified as:

- Start-up recommendations
- Run time recommendations
- On demand recommendations

and related to the following topics:

- Time deviation
- Trust Anchor
- Negative Trust Anchor
- ZKS / KSK (non TA)
- Crypto deprecation
- Invalid Reporting

As far as I can tell we addressed all comments receives so far: https://github.com/mglt/draft-mglt-dnsop-dnssec-validator-requirements/issues

most of them were clarification

We also refreshed the document to make it clearer overall.

We believe the document is closed to be ready and welcome additional comments

Thanks!