Discovery of Encrypted DNS Resolvers: Deployment Considerations

draft-boucadair-add-deployment-considerations IETF#111, July 2021

> M. Boucadair (Orange) **T. Reddy** (Akamai) D. Wing (Citrix) N. Cook (Open-Xchange) Tommy Jensen (Microsoft)

Reminder

• The content *was part of the DNR* spec

- Moved to a separate document as per comments from the WG
 - *Reason*: the deployment may *not be specific* to DNR and having a *generic document* would be more appropriate

(current) Scope

- List a set of target deployments
 - Both managed and unmanaged home router scenarios are covered
 - Fixed and cellular networks
- Focus on hosting forwarders in local networks
 - For both managed and unmanaged CPE (ISP-facing or internal)
 - Provisioning DV public certificates
 - Legacy CPEs

Next Steps

Is there interest to maintain this effort ?
If so, should we adopt as Informational ?