

Discovery of Encrypted DNS Resolvers: Deployment Considerations

[draft-boucadair-add-deployment-considerations](#)

IETF 112, November 2021

Mohamed Boucadair (Orange)

Tiru Reddy (Akamai)

Dan Wing (Citrix)

Neil Cook (Open-Xchange)

Tommy Jensen (Microsoft)

History

- 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

Discussion

- Adopt as WG document
 - Decide RFC publication separately
- Leave as individual