



eap.arp

ALAN DEKOK, IETF 120



WHY EAP.ARPA?

- ▶ There are few ways to signal “we want provisioning” in EAP
 - ▶ Even 7170bis doesn't say much about this
 - ▶ Many proposed EAP methods are now needing provisioning
- ▶ Solution: use eap.arpa
 - ▶ *thing@teap.eap.arpa*

BENEFITS

- ▶ Not routable over AAA infrastructure
- ▶ under IETF change control
- ▶ does not affect existing deployments
 - ▶ They will discard / reject it as non-routable unknown realm
- ▶ We also define a vendor-specific subdomain, so vendors can define their own extensions.

QUESTIONS?