DNSEXT WG Meeting
75th IETF
Stockholm Sweden
July 29th, 2009
Purpose of the draft

- New EDNS option: Algorithm Understand (AU)
  - Client can signal what cryptographic algorithm(s) they understand and prefer
- Two benefits
  - Track the deployment of client code that understands new algorithms
  - Smaller response sizes for some clients
Latest Version

- Change AU ALG-CODE value to be a list of algorithm codes understood by client.
- Changes some of the background and proposal reasoning text
- Clarification on role recommendations
  - Mainly the recommendations for forwarders
On the “To Do” list

- Request to become a WG draft
- Need reviewers!
  - Especially the cache/middlebox recommendations
  - Security Considerations