draft-dhankins-softwire-tunnel-option



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Draft Status: Initial

- It seems like softwire tunnels need config.
 - The obvious way to supply it seems to be DHCPv6.
- Namely, the tunnel endpoint address.
 - DNS is more packets. A DHCP server can resolve DNS on the client's behalf anyway.
 - So this draft defines a simple single binary IPv6 address.
 - Is any other config needed (IPv4 source address)?
- The presence of this option suggests its use.
 - It is a little unusual that this DHCPv6 option might cause the client to stop performing DHCPv4, or revoke other IPv4 behaviours, if it were doing so to start with.
 - The author requests feedback on this.

