Problem statement

• Scenarios where Target (or other Rule Maker) needs to tell LIS policy for access to his location
  o Location-by-reference
  o Third-party access
• Common-policy and geopriv-policy define policy languages for this, but not how to put it on the server
• RM needs to know
  o Where to put the policy
  o How to get it there
Solution approach

- Extend DHCP-lbyr and HELD to tell the client where to send policy (carry a policy URI)
- Define a simple policy provisioning protocol
Policy provisioning protocol

- Document requires use of HTTP with policy URIs
  - GET to retrieve current policy
  - PUT to install policy
  - DELETE to remove policy (invalidate reference)

- Pros
  - Simple
  - Forward-compatible with XCAP and WebDAV

- Cons
  - Limited power; whole document at a time
Open questions

- Does the general approach make sense?
- Is the extension syntax correct (DHCP and HELD)?
- Do we want to also provide general policy (outside of LbyR)?
- What is the right protocol for installing policy?