## IETF ADD Interim 2

Co-chairs:

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Area Director: Barry Leiba

Datatracker: <a href="https://datatracker.ietf.org/group/add/about/">https://datatracker.ietf.org/group/add/about/</a>

GitHub: https://github.com/ietf-wg-add

Mail List: add@ietf.org

Notes: https://codimd.ietf.org/notes-ietf-interim-2020-add-02-add Jabber: xmpp:add@jabber.ietf.org?join



### September 15 2020 13:00-15:30 UTC

#### Note Well

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

As a reminder:

- By participating in the IETF, you agree to follow IETF processes and policies.
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- Personal information that you provide to IETF will be handled in accordance with the IETF Privacy Statement.
- As a participant or attendee, you agree to work respectfully with other participants; please contact the ombudsteam (https://www.ietf.org/contact/ombudsteam/) if you have questions or concerns about this.

Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

- BCP 9 (Internet Standards Process)
- BCP 25 (Working Group processes)
- BCP 25 (Anti-Harassment Procedures)
- BCP 54 (Code of Conduct)
- BCP 78 (Copyright)
- BCP 79 (Patents, Participation)
- https://www.ietf.org/privacy-policy/(Privacy Policy)



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## ADD Meeting Tips

#### This session is being recorded

- Mute your microphone unless you are speaking.
- Use Webex chat <u>only</u> to join the mic queue.
  - "+q" adds you to the queue
  - "-q" removes you from the queue
- Add your name and affiliation to the virtual blue sheet in the session Etherpad

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Join the session Jabber room: xmpp:add@jabber.ietf.org?join

## Agenda

Note Well Agenda bash Welcome & Chairs Statement Authentication Topics

Chairs - close



## Glenn Deen

## ADD Co-Chairs



David Lawrence

#### add-chairs@IETF.ORG

## ADD Meeting Tips

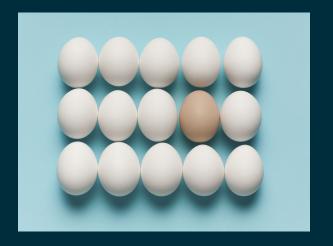
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## **Discussion:** Authentication Topics



#### **Sub-topics for discussion**

- (1) Can DHCP play a role in discovery ? What Authentication does the WG feel is needed?
- (2) What is authentication's role in resolver discovery and validation?
- (3) Is Authentication to enable identification of resolvers that are associated or affiliated with another needed?
- (4) Is affiliation at the organization level or even between orgs needed? Is it possible?
- (5) What capabilities are we going to assume an attacker has in the local discovery model? Do we have \*any\* candidate design which does anything useful in those circumstances? If so, what does that design do?
- (6) Do we have any secure way to tell clients which resolver the network wants them to use?
- (7) Assuming that we had a secure way to tell clients which resolver the network wanted them to use, what would we want to say there?
- (8) Any other Authentication aspects that need to be considered?

Authentication Sub-topics

# ADD Interim 10 min break

# ADD Chairs Close



## Thanks for Joining (remember to sign the blue sheets etherpad) https://codimd.ietf.org/notes-ietf-interim-2020-add-02-add