

DANE Authentication for Network Clients Everywhere (DANCE)



Chairs:

Wes Hardaker
Joey Salazar

Mailing List:

<https://www.ietf.org/mailman/listinfo/dance>

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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Note Well, page 2

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)

IETF Code Of Conduct Guidelines

RFC7154

1. Treat colleagues with respect
2. Speak slowly and limit the use of slang
3. Dispute ideas by using reasoned argument
4. Use best engineering judgment
5. Find the best solution for the whole Internet
6. Contribute to the ongoing work of the group and the IETF

Please keep these in mind both at the mic and on Jabber/Meetecho IM

DANCE WG Information

DANCE information:

Datatracker: <https://datatracker.ietf.org/group/dance/about/>

Purpose: Extend DANE to encompass TLS client authentication using certificates or Raw Public Keys (RPK).

Mailing list information:

List: dance@ietf.org

Subscribe: <https://www.ietf.org/mailman/listinfo/dance>

Active drafts to consider:

draft-ietf-dance-architecture

draft-ietf-dance-tls-dane-clientid

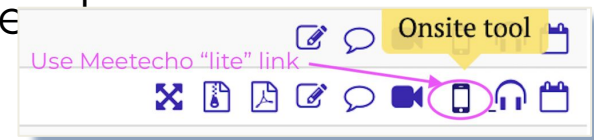
draft-ietf-dance-dane-client-cert



This session is being recorded

In-person participants

- Make sure to sign into the session using the Meetecho (usually the “onsite tool” client) from the Datatracker age
- Use Meetecho to join the mic queue
- *Keep audio and video off if not using the onsite version*



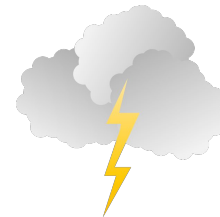
Remote participants

- Make sure your audio and video are off unless you are chairing or presenting during a session
- Use of a headset is strongly recommended



Agenda

- | | | | |
|----|--|--------------|----------------|
| 1. | WG Introduction | Chairs | 10m |
| | <ul style="list-style-type: none">○ Note-taker found: Jim Fenton and Tim Wicinski○ Current document status○ WG activity level discussion | | |
| 2. | Current Work Items | Authors | 15m |
| | <ul style="list-style-type: none">○ Architecture document○ Shumon Huque (DANCE protocols update) | | 15m |
| 3. | DANCE use cases | | |
| | <ul style="list-style-type: none">○ Sandoche B (LoraWAN) | | 10m |
| 4. | Open MIC | WG | 10m |
| 5. | Q&A | Scary chairs | time remaining |



Document Status

- Draft-ietf-dance-architecture
 - Needs more work
- Draft-ietf-dance-tls-dane-clientid
 - **IN 3 WEEK WG LAST CALL**
- Draft-ietf-dance-dane-client-cert
 - **IN 3 WEEK WG LAST CALL**

Document Status

- Draft-ietf-dance-tls-dane-clientid
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Please: (!!!):

- Review the drafts
- Comment with needed changes
- Comment with support
 - (ie, note you read it and support it going forward)



WG Activity

- Mailing list activity remains STILL low
 - Why?
 - Is the music too slow?

Month	Messages
2022/05	23
2022/06	17
2022/07	7
2022/08	0 !!!!
2022/09	20
2022/10	3

- Chair suggestions:
 - Authors: please post questions/discussion topics
 - Members: please read/review to provide early feedback
 - Everyone: use case discussions

Agenda

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