

IETF 93 - TLS WG

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KEEP
CALM
AND
NOTE
WELL

- The brief summary:
 - This summary is only meant to point you in the right direction, and doesn't have all the nuances; see below for the details.
 - By participating with the IETF, you agree to the follow IETF processes.
 - If you are aware that a contribution of yours (something you write, say, or discuss in any IETF context) is covered by patents or patent applications, you need to disclose that fact.
- You understand that meetings might be recorded and broadcast.
- The details:
 - For further information, talk to a chair, ask an Area Director, or review BCP 9 (on the Internet Standards Process), BCP 25 (on the Working Group processes), BCP 78 (on the IETF Trust), and BCP 79 (on Intellectual Property Rights in the IETF).

Requests

Jabber Scribe

Minute Taker

Sign the Blue Sheets



Wednesday

0900-0910	Chairs	Administrivia
0910-0920	Yoav	RFC 4492bis
0920-0950	EKR	TLS 1.3 Since Prague
0950-1130	EKR	Client Authentication (PR#316) HelloRetryRequest (#104, #185) 0-RTT framing mechanics (#311, #295) Rekey (#4, #125) Exporters (#282) AOB

Thursday

1740-1745	Chairs	Administrivia
1745-1805	Jivsov	PSS
1805-1830	DKG/EKR	SNI Encryption
1840-1850	Jay	TLS/DTLS PSK Identity Extension

TRON Workshop

Workshop Location:
San Diego, CA, USA

Workshop date (co-located with NDSS 2016):
2016-02-21

Abstracts/Expressions of interest due: 2015-12-01
Final submissions: 2015-12-15 anywhere-on-earth

<https://www.internetsociety.org/events/ndss-symposium-2016>

Published RFCs

RFC 7627

Transport Layer Security (TLS)
Session Hash and Extended
Master Secret Extension





Drafts with RFC Editor

draft-ietf-tls-negotiated-ff-dhe

Negotiated Finite Field
Diffie-Hellman Ephemeral
Parameters for TLS

draft-ietf-tls-padding

A TLS ClientHello padding
extension

Drafts with our AD

draft-ietf-tls-cached-info

*Cached Information
Extension*





Drafts through WGLC

*draft-ietf-tls-chacha20-
poly1305*

*The ChaCha20-Poly1305
AEAD Cipher*

Active Drafts

draft-ietf-tls-curve25519

merged into:

draft-ietf-tls-rfc4492bis

Elliptic Curve

Cryptography (ECC)

Cipher Suites for TLS 1.2
and Earlier

draft-ietf-tls-falsestart

TLS False Start

draft-ietf-tls-tls13

TLS Protocol Version 1.3

