

# Remote Attestation with Exported Authenticators (draft-fossati-tls-exported-attestation)

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Thank you all!

expat = RATS++

# Informal Security Goals of Attested TLS

- Standard TLS properties, in particular Server authentication
- Remote Attestation
  - Integrity of *Claims*
  - Freshness of *Claims*
  - *Attestation Credential* refresh
    - Discussion: concrete use case?

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- Composition goals
  - Binding of Remote Attestation and TLS
    - Binding *Evidence* to TLS session: *Evidence* should not be usable in other sessions.
  - *Evidence* is generated by the same server that is authenticated.
- What else?