



# COSE WG

## TSA-TST Header Parameter

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# Usage (I)

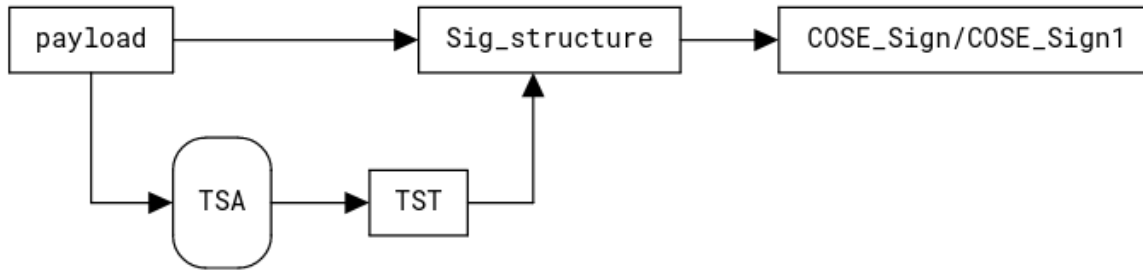
<https://datatracker.ietf.org/doc/draft-ietf-cose-tsa-tst-header-parameter/>

- COSE Header parameter for RFC 3161 Time-Stamp Tokens
- For COSE Signing (i.e., COSE\_Sign and COSE\_Sign1)
- Two modes:
  - Time-Stamp, then COSE (TTC)
  - COSE, then Time-Stamp (CTT)

## Usage (II)

<https://www.ietf.org/archive/id/draft-ietf-cose-tsa-tst-header-parameter-02.html#section-2.1>

- Time-Stamp then COSE (TTC)



*Figure 1: Timestamp, then COSE (TTC)*

## Usage (III)

<https://www.ietf.org/archive/id/draft-ietf-cose-tsa-tst-header-parameter-02.html#section-2.2>

- COSE then Time-Stamp (CTT)

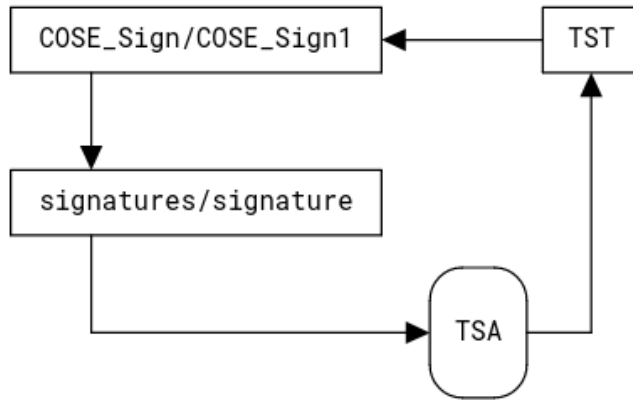


Figure 2: COSE, then Timestamp (CTT)



# WGLC

- Added some nuances on "leaking" a payload identifier in the TTC sequence to the Security Consideration Section
- The Editors think this I-D is ready for WGLC