draft-ietf-suit-mud-02

ietf 115 London

Summary

- Provides a delivery mechanism within SUIT for:
  - MUD files
  - Or, both of:
    - MUD URIs
    - MUD signer public keys
- This allows:
  - Preloading MUD files
  - Associating devices to MUD files transparently and without device cooperation
  - Similar benefits to device certificate bindings
    - But without device-specific certificates
    - But requires device fingerprinting or attestation in the network

Status & Open Issues

- Status:
  - Currently not much activity

- Open Issues
  - Updating MUD files
    - Replacement
    - Overlays