draft-ietf-suit-mud-00

IETF 114 Philadelphia
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
References

• This will be referenced by draft-moran-iot-nets
  • Presenting tomorrow in iotops-wg