TEEP Trusted Execution Environment Protocol

IETF BoF Meeting
March 28, 2017 Session II

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Agenda

- Problem Statement and Background Info on Trusted Execution Environments (15 minutes -- Hannes)
- ARM-based TEE Implementation Example (5 minutes -- Hannes)
- Intel-based TEE Implementation Example (5 minutes David/rem ote)
- Use Cases (15 minutes -- Dapeng)
- Architecture (20 minutes -- Ming)
- Charter Discussion (Chairs -- 30 minutes)

Charter Discussion

- IETF to define protocols for Provisioning TEE App
 - Downloading from TSM to TEE
 - Authentication of TEE to TSM
 - TSM Authorize request for TEE Provisioning
- Does charter include "Normal" App verification of TEE (and) TEE App?

Charter Focus (Poll)

- Does the group understand the work to be do ne?
- Is this work something to be solved?
- Should the IETF provide the solution?