Extensions to the Emergency Services Architecture for dealing with Unauthenticated and Unauthorized Devices

H. Schulzrinne, S. McCann, G. Bajko, H. Tschofenig, D. Kroeselberg
Status


• Scope of the draft:
  – No Access Authentication (NAA)
  – No ASP (NASP)
  – Zero-balance ASP (ZBP)
Deployment Challenge

• Today’s networks suffer from many limitations.
  – Traffic inception (e.g., HTTP redirect)
  – Lots of user interaction for network access

• Claim:
  – Described solution cannot be deployed with today’s network.
Lack of network access authorization

- The NAA case only focuses on the lack of credentials but does not consider the case where credentials are available but network access authorization fails nevertheless.
  - Lack of authorization at the application layer is covered.