Distributed Mobility Management:: Architectural & Deployment Considerations (Work Team#4 - Update)

IETF 93

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Current WT#4 - Status

- The WT4 team had offline calls and discussions on the WT#4 work items. The following are the deliverables and the status.
 - I-D on DMM Architecture and Deployment models. This document will define the DMM functional model, definition and each function, end to end call flows, interactions with other WT#4 items such as CP-DP Interface document, Re-anchoring and others. There are agreements on these models and approaches. The -00 version of the draft will be published in the next few weeks. This document also includes inputs from draft-sijeon-dmm-deployment-models.
 - I-D on Virtual CPE Architectures; There seems to be some level of interest on draft-fu-dmm-vcpe-models-00. Question were raised on the relation to DMM. Needs further discussion.
 - There were discussion on exposing DMM anchor attributes for dynamic selection. To be discussed if this will be part of the main document;
 - The specific protocol extension that are required for supporting DMM architecure based on PMIPv6/MIPv6/AERO will be handled in those respective documents.

