MPOA Update

Defined Mandatory Behavior for Edge Device HULEDFG must recognize flows based on destination HULICFG & RSFG may recognize flows

Eliminated Proxy Registration of hosts behind edge devices

Simplified, Revised, and Clarified EDFG behavior

Established a clear demarcation between bridging and routing

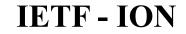
Defining Extension to NHRP

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June 24, 1996

NHRP Extensions

Extending NHRP to deal with Edge devices At Ingress Edge Device can/must Initiate Query Defined a semantics of a Trigger to allow a route server to request an Edge Device initiate a shortcut



June 24, 1996

NHRP for Egress Edge Device

Defined semantics of a cache imposition protocol Allows Route Server to notify ED to expect flow and establish the encaps Adopted Flow TAGs Solves a technical problem on exit cache conflicts Allows optimization of exit processing for EDFG Defined a format for Tags and an encapsulation for carrying them in data frames

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