

[IPv6]

가 가?

Ubiquitous WLAN, 3GPP, WiBro ,  
 Multiple Interface  
 가 . IP Mobility IPv6 Multihoming  
 Multiple Interface  
 . IETF ,  
 IPv6 Mobility  
 IETF MEXT WG . MEXT WG  
 IETF NEMO WG, IETF MIPv6 WG, IETF MONAMI6 WG  
 WG , MIPv6 Multihomed NEMO .  
**Multihomed NEMO IPv6**  
 2008 3 71 IETF MEXT WG  
 IPv6 Mobility Management  
 Multiple Interface 가 .  
 , IPv4 IPv6 가 Dual Stack Operation  
 . IPv4 가  
 Multihomed NEMO IPv4  
 , IPv6 가 가 Dual Stack Operation . MEXT WG  
 IPv4 Prefix Home Network , HA IPv4, IPv6 Packet  
 Tunneling Dual Stack Operation DSMIPv6 가 .  
 DSMIPv6 IPv4 NAT 4가 , IPv4  
 IPv6 Configuration , Mobile IPv6 Binding Management Route  
 Optimization , Mobile IPv6 .  
 , 가 ,  
 Multiple Interface  
 Interface  
 Multiple Prefix Bi-Directional Packet Tunneling . 802.11, 802.16,  
 Cellular radios Multiple Interfaces 가  
 Multiple Access Cost, Bandwidth, Packet Delay .  
 , MEXT WG Multiple Interface 가 Interface Multiple  
 Care-of Address Multiple Point Attachment가 가 Binding Cache  
 Binding Identifier(BID) Mobile IPv6 .  
 , Network Mobility Route

Optimization IETF NEMO WG Route Optimization Routing

Optimization

Tunnel

MEXT WG CN MR Packet Tunnel

Aviation Case, Automotive Case (C2C-CC, ISO TC 204 WG 16 - CALM)

, Multihomed NEMO

Home Network

AAA

MEXT WG AAA RADIUS

IETF MEXT WG

HA AAA Infrastructure Interface

IPsec, RFC 4285 Mobile IPv6

Mobile IPv6 Traffic Routing NAT, Firewall administrator Guidelines

Multihomed NEMO

IPv6 Home Agent high-availability

, Multihomed NEMO PMIP Indication , Bing

Revocation

, Generic Notification Mobile IPv6

3G, WLAN, WiBro

Handover Seamless

Mobility Management

IETF MEXT WG

Dual Stack Operation, Multiple Interface

Multihomed NEMO

All-IP

가

IETF MEXT

WG

IETF MEXT WG

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