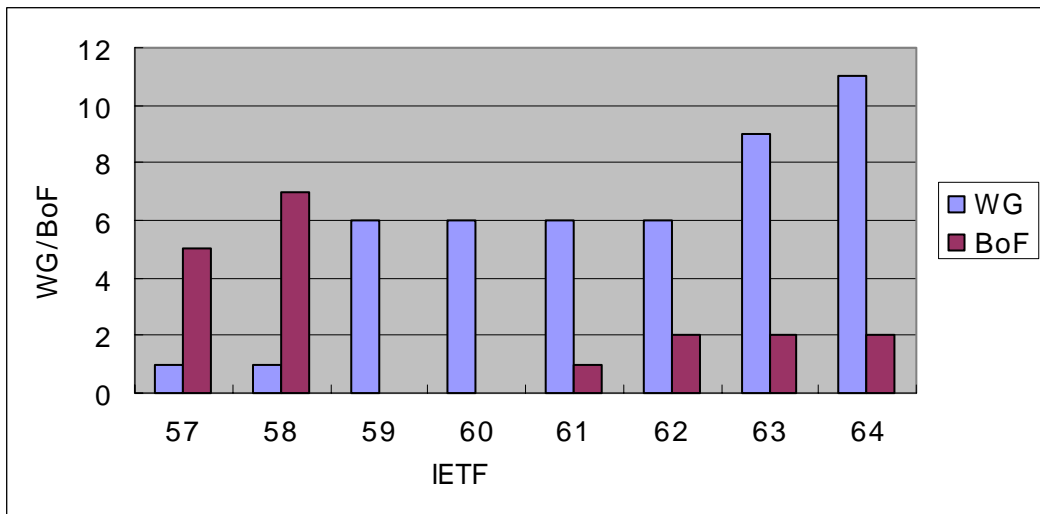IETF   1986   IESG(Internet Engineering Steering Group)

        TCP/IP   IAB

,   ,   ,   (Layer3)

                         .

            ,   ,   IETF WG

                                                  , WG   BoF

(Layer2)   (Mobility)

            .   3   (57   ~64   ) IETF   WG

BoF   2   <   1   >.

      IETF

                 .

<   1>   3   IETF   WG/BoF

IETF   **WG/BoF**

            (2005.11.6-12)   64   IETF

                          WG   BoF   .

        -    IPv6 over Low Power WPAN WG (6lowpan)

        -    Control and Provisioning of Wireless Access Points WG (capwap)

        -    MIPv6 Signaling and Handoff Optimization WG (mipshop)

        -    Mobile Nodes and Multiple Interfaces in IPv6 WG (monami6)

        -    Ad-Hoc Network Autoconfiguration WG (autoconf)

- Detecting Network Attachment WG (dna)
- Network Mobility WG (nemo)
- IKEv2 Mobility and Multihoming WG (mobike)
- Mobility for IPv6 WG (mipb6)
- Mobility for IPv4 WG (mipv4)
- Mobile Ad hoc Networks WG (manet)
- Network-based Localized Mobility Management BOF (netlmm)
- IPv6 over IEEE 802.16(e) Networks BOF (16ng)

,   64   IETF
WG/BoF   3   .

   Mobile Nodes and Multiple Interfaces in IPv6 WG (monami6)
monami6 WG   ,   mulithoming
               WG   .
Multihoming   ,   .
               IP   ,
               multihoming   .

   IPv6 over IEEE 802.16(e) Networks BOF (16ng)
16ng BoF   IEEE 802.16(e)   IPv6
                              ,   .   BoF
                              IPv6   WMAN (Wireless Metropolitan Area
Network)   .
          (56/   2)   WG   . , Area Director
               ,   WG
               .   WG   . ,
16ng BoF   , WG   IETF
                    WG   .
          , 16ng BoF   Wibro
                                                                   .

   Ad-Hoc Network Autoconfiguration WG (autoconf)
autoconf WG   ad hoc   /
          IPv6   .   ,

ad hoc IETF manet WG manet

multi-hop .

, IEEE WG IETF WG .

(IEEE802.15.4)

IPv6 IPv6 over Low Power WPAN WG(6lowpan)

IETF WG .

, MIPv6 Signaling and Handoff Optimization WG(mipshop) IEEE 802.21 WG

Media Independent Handover

Media Independent Information Service(MIIS)

IETF Transport Protocol IETF mipshop

WG Charter IEEE 802.21 WG MIIS ,

.

IETF WG BoF (Wireless),

(Mobility), (Security) . ,

. , IETF

IEEE IETF IEEE Riaison

Activity .

(, pskim@kpu.ac.kr)