

[] Enhanced Packet Core Control Plane LCS

3GPP(3rd Generation Partnership Project) (Wideband Code Division Multiple Access)

Release 8 EPC(Enhanced Packet Core)

Release 8 2008

Release 8

Release 9 SA WG2 67

Release 9 가 Control Plane

SA WG2 67

User Plane

3GPP

User Plane

가

User Plane

가

Control Plane

3GPP

User

Plane

User Plane

OMA(Open Mobile Alliance)

SUPL(Secure User Plane Location)

3GPP

SUPL 가

Control Plane

OMA

SUPL

User

Plane

OMA SUPL 3GPP

가

Control Plane

SA WG2 67

가

User Plane

가

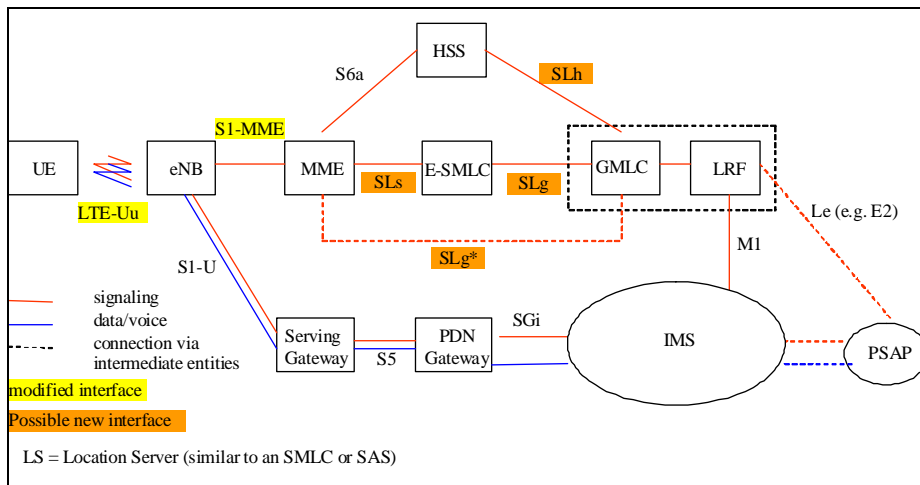
Control Plane

(911)

가

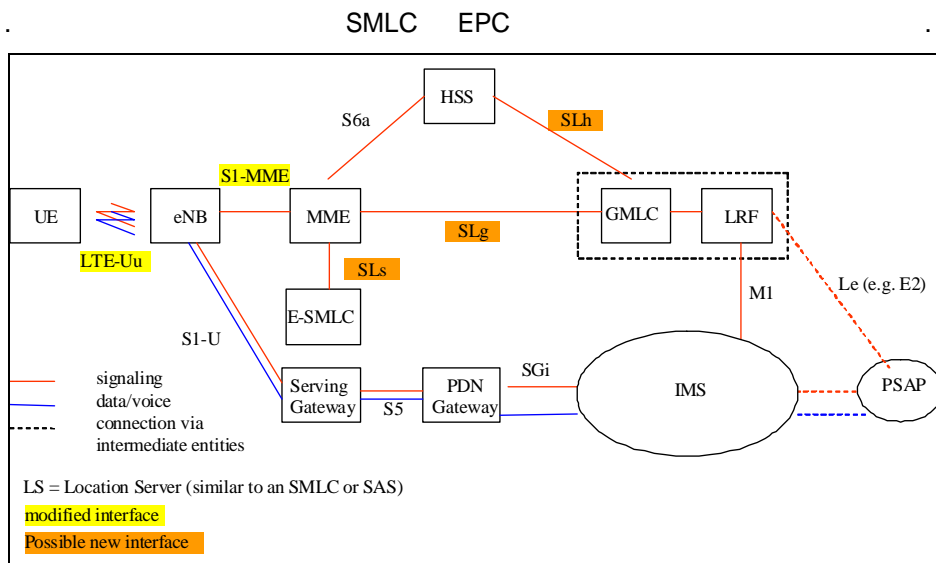
Lawful Intercept Control Plane
 가 가 (3GPP SA WG2 : S2-086305)

SMLC(Serving Mobile Location Center)가 GMLC(Gateway Mobile Location Center)
 Location Center) IMS emergency call
 EPC e-Node B
 MME(Mobility Management Entity)가



< 1 > 1

SMLC가 MME IMS emergency
 call e-Node B



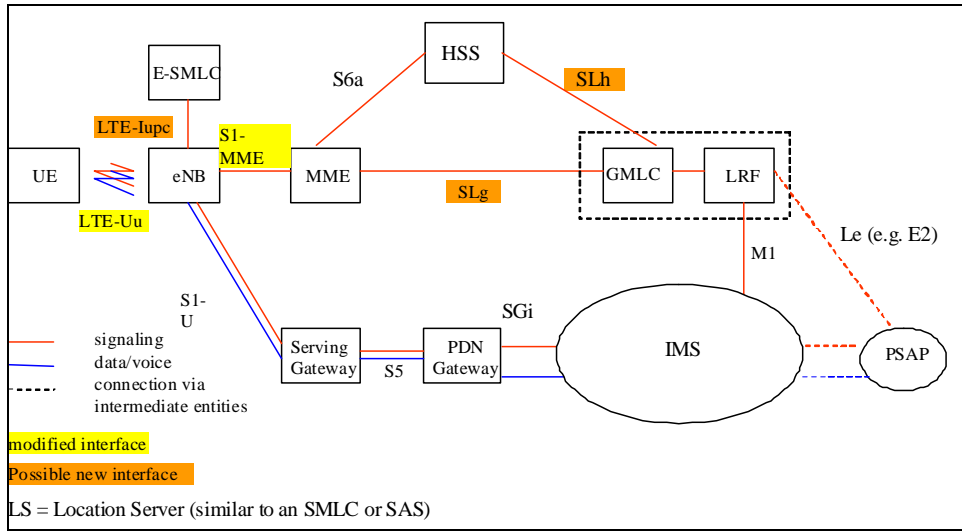
< 2 > 2

emergency call

SMLC가 e-Node B
SMLC가

IMS

가



< 3> 3

3 / 10

call flow

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2009

가

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