

[] 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

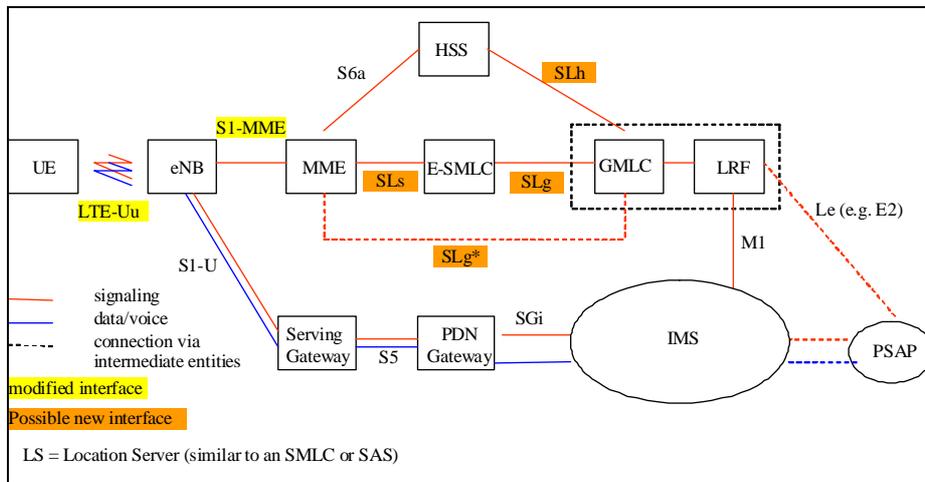
Control Plane

OMA SUPL User
 Plane OMA SUPL 3GPP 가
 Control Plane
 SA WG2 67 가 User Plane
 가
 Control Plane

(911) 가

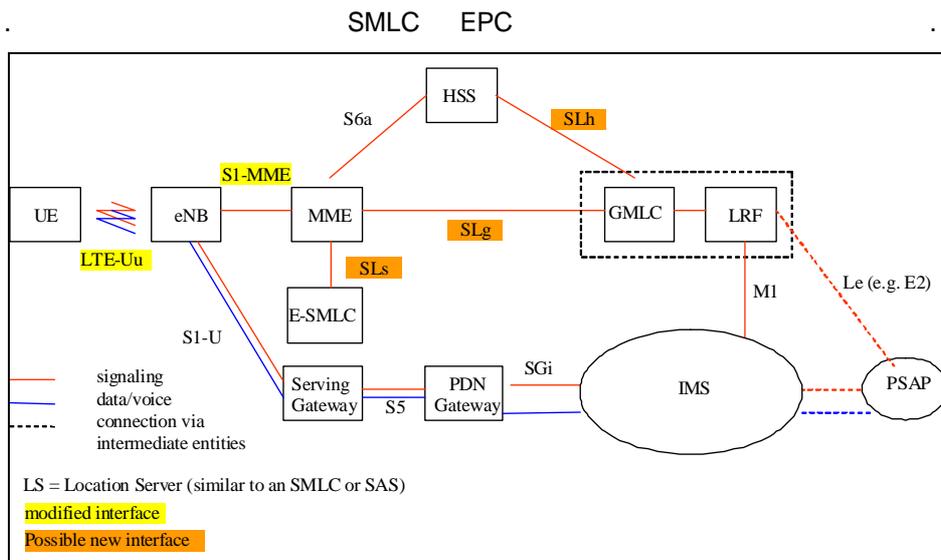
Lawful Intercept Control Plane
 가 가 (3GPP SA WG2 : S2-086305)

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



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SMLC가 MME IMS emergency call
 e-Node B



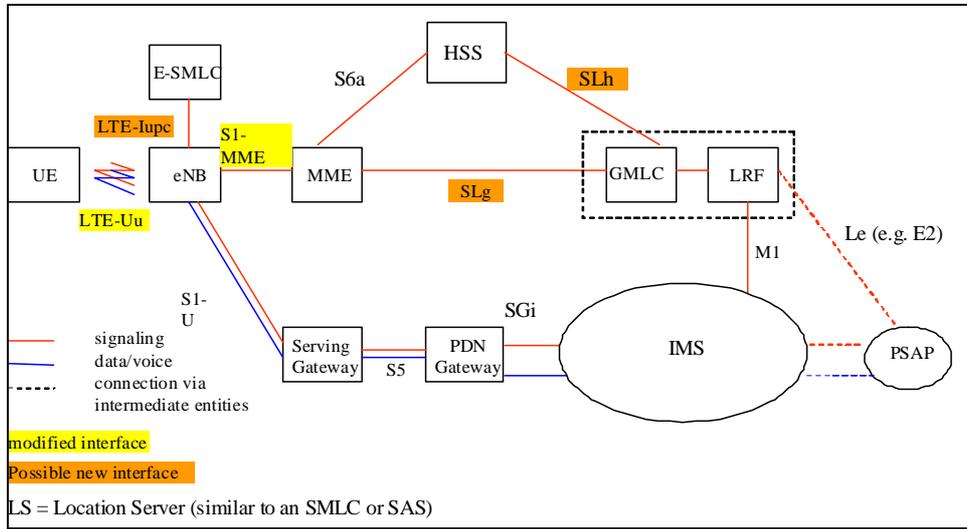
< 2 > 2

emergency call

SMLC가 e-Node B
SMLC가

IMS

가



< 3 > 3

3 / 10

call flow

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2009

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(SK , donghee@sktelecom.com)