HSS + UDM
S6a
N10
PCF
N8
PCRF
N7
Gx
SMF + PGW-C
N15
PGW
S5-C
N4
S5
UPF + PGW-U
N11
SGW
S5-U
S11
MME
N26
AMF
S1-U
N3
N2
S1-MME
N1
E-UTRAN
NG-RAN
UE
UE