UE
E-UTRAN
NG RAN
MME
SGW
AMF
PGW-C+ SMF
PGW-U+ UPF
HSS+ UDM
1. UE performs 5GC Registration
2a. UE creates PDU Session
2b. PGW-C+SMF, DNN info stored in HSS+UDM
3.UE moves to EPC
4. TAU Request (mapped 4G GUTI)
5. TAU Reject ("Handover Attach Required")
6. Attach Request (mapped 4G GUTI)
7. Location Update Request (Roaming: No "initial attach" flag)
8.HSS does not send cancel location to AMF
9. Location Update Response (PGW-C+SMF, APN)
10. Attach Accept
11a. UE creates PDN Connection (Handover Flag)
11b. PGW-C+SMF,APN info stored in HSS+UDM
12. SMF+PGW-C Initiated PDU Session Disconnection Procedure