UE
AMF
SMF
PCF
UPF
1. PDU session active for S-NSSAI-A, S-NSSAI-B
2. UE wants to initiate PDU Session for S-NSSAI-C, based on user activity.
UE is aware that PDU Session for S-NSSAI-C may not be simultaneously established with PDU Session associated with S-NSSAI-A, or S-NSSAI-B
Alt-1
3.a PDU Session Release Request (PSI - A)
PDU Session Release Request (PSI - B)
3b. PDU Session release procedure for S-NSSAI-A, S-NSSAI-B as described in 23.502, 4.3.4.2
3.c PDU Session Release Command (PSI - A)
3.c PDU Session Release Command (PSI - B)
Alt-2
3a. Service Request or Registration Request
(PDU session status ie)
3b. PDU Session release procedure for all the PDU session ID's not given in Service Request
3c. Service Accept or Registration Accept
(PDU session status ie)
4. PDU Session Establishment Request
(S-NSSAI_C)
5. PDU Establishment procedure for S-NSSAI-C as described in 23.502, 4.3.2.2.1-1, Steps 2-11
6. PDU Session Establishment Accept
(S-NSSAI-C, PDU Session ID)
PDU session active for S-NSSAI-C