UE
NG_RAN
AMF
SMF
PCF
UPF
1. PDU session active for S-NSSAI-C
2. UE decides to initiate a PDU session on S-NSSAI-D, but that requires a new Registration. Locally release PDU session associated with S-NSSAI-C and indicate as part of PDU Session status IE to AMF
3. Registration Request
(Requested S-NSSAI-D, PDU Session Status)
4. AMF selection
Registration Request
5. AMF verifies the slice compatibility constraints for the Requested NSSAI
6. Registration Procedure as described in 23.502, 4.2.2.2
7. Registration Accept Accept
(Allowed NSSAI with S-NSSAI-D, Slice Compatibility Info)