UE
AMF/SEAF
AUSF
UDM
PS
DCS
1. Registration Request
(onboarding with restricted access indication, Universal UE ID)
2.Nausf_UEAuthentication_Authenticate Request
(onboarding with restricted access indication,
Universal UE ID)
3. Nudm_UEAuthentication_Get Request
(Universal UE ID)
4. Nudm_UEAuthentication_Get Response
(PS address)
5. Nausf_UEAuthentication_Authenticate Response
(Auth Success, PS address)
6. Registration Response
(Auth Success, PS address)
7. UE sends authentication materials to PS via UP
8. PS forwards the authentication material to DCS
9. Notification
(Auth Success)
10. Provisioning of SNPN credential
11. Provisioning of SNPN credential