AF
NEF
NWDAF
Other NFs
Step 1: Preparation - (Negotiation)
AF initiates alignment of UE ID(s) , Analytics ID for VFL
Negotiation of active participant role
Step 2: Active participant provisions models or model IDs towards the passive participant
Step 3: Bottom model processing based on network analytics
Step 4: Bottom model processing based on collected UE application information
Step 5: Passive participant provides intermediate results of bottom layer processing to Active participant
Alternative : AF is the active participant
Step 6: Top layer processing
Application layer QoE provisioning to the UE
Alternative : NWDAF is the active participant
Step 7: Top layer processing
Generation of analytics results for Application layer QoE
Step 8: Exposure of parameters derived from top layer processing
Step 9: Derives application layer QoE from analytics results to be provisioned to the UE