UE
gNB
NR UE Capability Enquiry
NR UE capability information
CA is setup
RRCConnectionReconfiguration with CA setup
RRCReconfigurationComplete
UE provides meas gap type needed for the resultant CA configuration
Handover to another cell
RRCConnectionReconfiguration with synchronous reconfig
RRCReconfigurationComplete
To target gNB
UE provides the meas gap type needed for the configuration that results after the handover.