



Centralized Unit Control Plane

> 10 ms



Edge

Distributed Unit PHY-MAC-RLC

< 100 μ s

RU

Radio

Control and Optimization

Orchestration management,
Handoff decision, Sustainability

Load balancing, Network slicing,
Traffic steering,
Spectrum allocation

Scheduling and MCS control,
Beam and Interference
management

RICs

Non-RT
(> 1 s)

Near-RT
(10 ms to 1 s)

Changing policy or
application state

EdgeRIC

Real-time
(< 1 ms)

