

DAFTAR SINGKATAN

3GPP	: Third Generation Partnership Project
BER	: Bit Error Rate
BSC	: Base Station Controller
CR	: Charging Rules Function
DoS	: Denial of Service
E-NodeB	: Evolved Node B
EPC	: Evolved Packet Core
E-UTRAN	: Evolved Universal Terrestrial Radio Access Network
FFT	: Fast Fourier Transform
HSS	: Home Subscription Service
KPI	: Key Performance Indicator
LTE	: Long Term Evolution
MIMO	: Multiple Input Multiple Output
MME	: Mobility Management Entity
MS	: Mobile Station
OFDM	: Orthogonal Frequency Division Multiplexing
OFDMA	: Orthogonal Frequency Division Multiple Access
PAPR	: Peak Average Power Ratio
PCRF	: Policy and Charging Rules Function
PDF	: Policy Decision Function
PDN GW	: Packet Data Network Gateway

QoS	: Quality of Service
RAN	: Radio Access Network
RAT	: Radio Access Technology
RNC	: Radio Network Controller
RSRP	: Reference Signal Received Power
S-GW	: Serving Gateway
SC-FDMA	: Single Carrier Frequency Division Multiple Access
SNR	: Signal to Noise Ratio
SINR	: Signal to Interference and Noise Ratio
UE	: User Equipment