

## DAFTAR SINGKATAN

3GPP	3 <sup>rd</sup> Generation Partnership Project Long Term Evolution
BW	Bandwidth
CSI	Channel State Information
EDGE	Enhanced Data Rates for GSM Evolution
EPA	Equal Power Allocation
GSM	Global System for Mobile communication
HSPA	High Speed Packet Access
LTE	Long Term Evolution
MME	Mobility Management Entity
OFDM	Orthogonal Frequency Division Multiplexing
OFDMA	Orthogonal Frequency Division Multiple Access
PDN-GW	Packet Data Network Gateway
QAM	Quadrature Amplitude Modulation
QPSK	Quadrature Phase Shift Keying
PAPR	Peak to Average Power Ratio
RB	Resources Block
SC-FDMA	Single Carrier Frequency Division Multiple Access
S-GW	Serving Gateway
TTI	Transmission Time Interval
UE	<i>User</i> Equipment
UMTS	Universal Mobile Telecommunications System