

DAFTAR SINGKATAN

3G	:	<i>3rd Generation</i>
3GPP	:	<i>Third Generation Partnership Project</i>
4G	:	<i>4th Generation</i>
BS	:	<i>Base Station</i>
CDF	:	<i>Cumulative Distribution Function</i>
dB	:	<i>Decibell</i>
dBm	:	<i>Decibell Milliwatts</i>
DL	:	<i>Downlink</i>
DT	:	<i>Drive Test</i>
eNB	:	<i>eNodeB (Evolved Node B)</i>
EPC	:	<i>Evolved Packet Core</i>
EPS	:	<i>Evolved Packet System</i>
E-UTRAN	:	<i>Evolved UMTS Terrestrial Access Network</i>
HSPA	:	<i>High Speed Packet Access</i>
HSS	:	<i>Home Subscriber Service</i>
IP	:	<i>Internet Protocol</i>
Kbps	:	<i>Kilobits per second</i>
KPI	:	<i>Key Performance Indicator</i>
LTE	:	<i>Long Term Evolution</i>
MAPL	:	<i>Max Allowable Path Loss</i>
Mbps	:	<i>Megabits per second</i>
MME	:	<i>Mobility Management Entity (MME)</i>
OFDMA	:	<i>Orthogonal Frequency Division Multiple Access</i>
PCI	:	<i>Physical Cell Identity</i>
PDF	:	<i>Probability Density Function</i>
P-GW	:	<i>Packet Data Network Gateway</i>
PCRF	:	<i>Policy and Charging Rules Function</i>
QoS	:	<i>Quality of Service</i>
RAN	:	<i>Radio Access Network</i>
RSRP	:	<i>Reference Signal Received Power</i>
RSSI	:	<i>Received Signal Strength Indicator</i>
SC-FDMA	:	<i>Single Carrier Frequency Division Multiple Access</i>

S-GW	:	<i>Serving Gateway</i>
SINR	:	<i>Signal-to-Interference plus Noise Ratio</i>
UE	:	<i>User Equipment</i>
UL	:	<i>Uplink</i>
UMTS	:	<i>Universal Mobile Telecommunication System</i>
VoIP	:	<i>Voice over Internet Protocol</i>