

## DAFTAR SINGKATAN

3G	<i>3<sup>rd</sup> Generation</i>
3GPP	<i>3<sup>rd</sup> Generation Partnership Project</i>
4G	<i>4<sup>th</sup> Generation</i>
AN	<i>Access Network</i>
ANDSF	<i>Access Network Discovery and Selection Function</i>
AP	<i>Access Point</i>
BC	<i>Binding Cache</i>
BLER	<i>Block Error Rate</i>
CS	<i>Circuit Switch</i>
DL	<i>Download</i>
DS	<i>Dense Urban</i>
ENodeB	<i>Evolved Node B</i>
EPC	<i>Evolved Packet Core</i>
EPS	<i>Evolved Packet System</i>
FC	<i>Flow Controller</i>
FSL	<i>Free Space Loss</i>
FT	<i>Flow table</i>
GERAN	<i>GSM/EDGE Radio Access Network</i>
HO	<i>Handover</i>
HSS	<i>Home Subscriber Server</i>
IEEE	<i>The Institute of Electrical and Electronics Engineer</i>
IP	<i>Internet Protocol</i>
LAN	<i>Local Access Network</i>
LTE	<i>Long Term Evolution</i>
MA	<i>Mobility Agent</i>
MAPL	<i>Maximum Allowable Path Loss</i>
MCS	<i>Modulation and Coding Schemes</i>
ME	<i>Mobile Equipment</i>
MME	<i>Mobility Management Entity</i>
PAR	<i>Peak to Average Ratio</i>
PCRF	<i>Policy and Charging Rules Function</i>
PGW	<i>Packet Data Network Gateway</i>

PS	<i>Packet Switch</i>
QOS	<i>Quality of Service</i>
R	<i>Rural</i>
RSL	<i>Rx Signal Level</i>
RSRP	<i>Reference Signal Received Power</i>
RSS	<i>Received Signal Strength</i>
RSSI	<i>Received Signal Strength Indicator</i>
SAE	<i>System Architecture Evolution</i>
SDN	<i>Software Defined Networking</i>
SGW	<i>Serving Gateway</i>
SIFM	<i>Seamless Internetwork Flow Mobility</i>
SMS	<i>Short Message Service</i>
SOM	<i>System Operating Margin</i>
SU	<i>SubUrban</i>
SUT	<i>Single User Throughput</i>
U	<i>Urban</i>
UE	<i>User Equipment</i>
UL	<i>Upload</i>
UMTS	<i>Universal Mobile Telecommunications System</i>
UTRAN	<i>Universal Terrestrial Radio Access Network</i>
WAG	<i>Wireless Access Gateway</i>
WCDMA	<i>Wide Band Code Division Multiple Access</i>
WIFI	<i>Wireless Fidelity</i>
WLAN	<i>Wireless Local Access Network</i>