

## DAFTAR SINGKATAN

<b>BLER</b>	:	<i>Block Error Rate</i>
<b>BHSA</b>	:	<i>Busy Hours Service Attempt</i>
<b>BS</b>	:	<i>Base Station</i>
<b>BW</b>	:	<i>Bandwidth</i>
<b>CDMA</b>	:	<i>Code Division Multiple Access</i>
<b>DL</b>	:	<i>Downlink</i>
<b>EIRP</b>	:	<i>Effective Isotropic Radiated Power</i>
<b><i>E</i>NodeB</b>	:	<i>Evolved NodeB</i>
<b>EPC</b>	:	<i>Evolved Packet Core</i>
<b>EPS</b>	:	<i>Evolved Packet System</i>
<b>EUTRAN</b>	:	<i>Evolved Universal Terrestrial Radio Access Network</i>
<b>LTE</b>	:	<i>Long Term Evolution</i>
<b>MAPL</b>	:	<i>Maximum Allowed Path Loss</i>
<b>MIMO</b>	:	<i>Multiple Input Multiple Output</i>
<b>PLB</b>	:	<i>Power Link Budget</i>
<b>NRB</b>	:	<i>Number Resource Block</i>
<b>OFDM</b>	:	<i>Orthogonal Frequency Division Multiplex</i>
<b>OFDMA</b>	:	<i>Orthogonal Frequency Division Multiple Access</i>

<b>PCRF</b>	:	<i>Policy and Charging Rules Function</i>
<b>PDN GW</b>	:	<i>Packet Data Network Gateway</i>
<b>RPS</b>	:	<i>Radio Propagation Simulator</i>
<b>RSRP</b>	:	<i>Reference Signal Receive Power</i>
<b>RSRQ</b>	:	<i>Reference Signal Received Quality</i>
<b>RSSI</b>	:	<i>Reference Signal Strength Indicator</i>
<b>SAE</b>	:	<i>System Architecture Evolution</i>
<b>SC-FDMA</b>	:	<i>Single Carrier – Frequency Division Multiple Access</i>
<b>SGW</b>	:	<i>Serving Gateway</i>
<b>SINR</b>	:	<i>Signal to Interference Noise Ratio</i>
<b>UE</b>	:	<i>User Equipment</i>
<b>UL</b>	:	<i>Uplink</i>
<b>WLAN</b>	:	<i>Wireless Local Area Network</i>
<b>ROF</b>	:	<i>Radio Over Fiber</i>
<b>TDMA</b>	:	<i>Time Division Multipleaccess</i>
<b>BER</b>	:	<i>Bit Error Rate</i>
<b>PAP</b>	:	<i>Picocell Access Point</i>