

DAFTAR TABEL

TABEL 2.1 Spesifikasi LTE	5
TABEL 2.2 Redaman Material Dinding	15
TABEL 2.3 <i>Service Model</i>	16
TABEL 2.4 <i>Traffic Model</i>	17
TABEL 2.5 Tabel Perhitungan <i>Site Capacity</i>	19
TABEL 3.1 Spesifikasi Gedung Trans Studio Mall Bandung	24
TABEL 3.2 Spesifikasi Perencanaan Jaringan LTE <i>Indoor</i>	25
TABEL 3.3 Hasil <i>Survey</i> Pengunjung Trans Studio Mall	25
TABEL 3.4 <i>Downlink Link Budget</i> untuk <i>Transmitter DAS</i>	27
TABEL 3.5 <i>Downlink Link Budget</i> untuk <i>Transmitter Lampsite</i>	27
TABEL 3.6 <i>Downlink Link Budget</i> untuk <i>Receiver DAS</i>	28
TABEL 3.7 <i>Downlink Link Budget</i> untuk <i>Receiver Lampsite</i>	28
TABEL 3.8 Estimasi Jumlah FAP disetiap Lantai	30
TABEL 3.9 Estimasi Jumlah <i>Lampsite</i> disetiap Lantai	32
TABEL 3.10 <i>Throughput/Session</i>	34
TABEL 3.11 <i>Single User Throughput</i>	35
TABEL 3.12 <i>Total Network Throughput (IP&MAC)</i>	35
TABEL 3.13 <i>Single Site Throughput</i>	35
TABEL 3.14 <i>Site Calculation</i>	35
TABEL 4.1 <i>Final Number of DAS Antenna</i>	37
TABEL 4.2 <i>Final Number of Lampsite</i>	37
TABEL 4.3 Hasil Simulasi by RSL & SIR Acuan KPI	48