

## DAFTAR PUSTAKA

- [1] Aymen Ben Zineb, Mohamed Ayadi.2015. “*A Multi-wall and Multi-frequency Indoor Path Loss Prediction Model Using Artificial Neural Networks*”. DOI 10.1007/s13369-015-1949-6
- [2] Huawei Technologies Co.Ltd..2013. *LTE Radio Network Capacity Dimensioning*.Shenzen : Huawei.
- [3] Huawei Technologies Co.Ltd..2010. *LTE RNP Introduction*.Shenzen : Huawei.
- [4] <http://www.radio-electronics.com/info/rf-technology-design/noise/thermal-calculations.php>  
(diakses pada 20 Mei 2017, 22.50).
- [5] [http://lteuniversity.com/get\\_trained/expert\\_opinion1/b/mmcCarthy/archive/2013/01/21/lte-link-budget-and-uplink-throughput.aspx](http://lteuniversity.com/get_trained/expert_opinion1/b/mmcCarthy/archive/2013/01/21/lte-link-budget-and-uplink-throughput.aspx), (diakses pada 5 Mei 2017, 14.30).
- [6] Jari Salo, “*Mobility Parameter Planning for 3GPP LTE: Basic Concepts and Intra-Layer Mobility*”, 2013.
- [7] Lingga Wardhana, “*4G Handbook*”, [www.nulisbuku.com](http://www.nulisbuku.com), Jakarta 2015.
- [8] Sinaga, Burton, “*PERENCANAAN JARINGAN INDOOR UNTUK TEKNOLOGI LTE DI GEDUNG FAKULTAS ILMU TERAPAN UNIVERSITAS TELKOM*”, Universitas Telkom, 2016.
- [9] Sopian, Aldi Ahmad, ”*PERENCANAAN JARINGAN WCDMA MENGGUNAKAN METODE INDOOR BUILDING COVERAGE DI GEDUNG FAKULTAS ILMU TERAPAN TELKOM UNIVERSITY*”, Universitas Telkom, 2016.
- [10] Stefania Sesia, Issam Toufik, “*LTE-The UMTS Long Term Evolution*”, West Sussex:WILEY,2011.
- [11] Tolstrup, Morten. “*Indoor Radio Planning A Practical Guide for 2G,3G and 4G, 3rd Edition*”. Chichester, West Sussex:WILEY,2015
- [12] Uke Kurniawan Usman, dkk, “*Fundamental Teknologi Seluler LTE*”, Rekayasa Sains, Bandung 2012.