

## Daftar Pustaka

- [1] C. Cox, INTRODUCTION TO LTE, UK: John Wiley & Sons Ltd, 2012.
- [2] A. A. Atayero, M. K. Luka, M. K. Orya dan J. O. Iruemi, “3GPP Long Term Evolution: Architecture, Protocols and Interfaces,” *IJICT*, pp. 1-2, 2011.
- [3] G. Whyley, “LTE Network Architecture,” Aircom LTE, 2013.
- [4] Y. Lan dan A. Harada, “Interference Analysis and Performance Evaluation on the Coexistence of Macro and Micro/Pico Cells in LTE Networks,” *IEEE*, p. 1, 2012.
- [5] J. Zhang dan G. d. l. Roche, Femtocells Technology and Deployment, UK: John Wiley and Sons, 2010.
- [6] P. Serra dan A. Rodrigues, “Picocell Positioning in an LTE Network,” Universidade de Lisboa, Lisbon.
- [7] A. GIRY, M. J. Gonzalez, B. Debaillie, L. Dussopt, V. Giannini dan D. Ferling, “Opportunities for Energy Savings in Pico/Femto-cell Base-Stations,” dalam *Future Network & MobileSummit*, Stuttgart, 2011.
- [8] “Energy efficiency analysis of the reference systems, areas of improvements and target breakdown,” INFSO ICT-24773 EARTH-Report, 2010.
- [9] [ONLINE],  
“<http://berkatteknik.com/products/antena/22/omnidirectionalindoor>,” [Online].
- [10] [ONLINE], “<http://www.edccomp.com/antenna/138-antenna-sektoral-2400-2483-vertical-155-dbi.html>,” [Online].
- [11] J. Christophe Nanan dan B. Stern, “Small Cells Call for Scalable Architecture,” *Free Scale*, p. 2, 2012.
- [12] E. E. Rodrigues, “LTE Radio Network Capacity Dimensioning,” Huawei Technologies Co. Ltd, Shenzen, 2010.
- [13] A. Muayyadi, R. P. Astuti, U. Kurniawan dan S. D. Mardiyanto, *wireless communication system*, 2015.
- [14] A. G. Flatie, “Optimizing the Existing Indoor Propagation Prediction Models,” *ICWN*, p. 203, 2012.
- [15] H. T. C. Ltd, “Radio Network Capacity Dimensioning,” shenzhen, 2010.

- [16] “Denah Gedung Sasana Budaya Ganesha,” Pengelola Gedung Sasana Budaya Ganesha, Bandung, 2017.
- [17] Telkomsel, “Walktest Sasana Budaya Ganesha,” Bandung, 2016.
- [18] A. Husni, “ANALISIS PERENCANAAN JARINGAN AKSES LONG TERM EVOLUTION DI AREA RUANG TUNGGU KEBERANGKATAN TERMINAL 2 BANDARA SOEKARNO-HATTA,” Telkom University, Bandung, 2016.
- [19] [. T. J. PEDRO, “4G LTE subscriber base reaches 5 million,” RCR Wireless News, 2016.