

DAFTAR PUSTAKA

- [1] A. Yahya, “Opportunities, Challenges, and Terms Related to LTE-A Cellular Network,” *Springle International Publishing*, 2017.
- [2] N. Daffa, *Perluasan Coverage Area Jaringan LTE Menggunakan Relay*. Bandung: Telkom University, 2010.
- [3] H. Holma, A. Toskala, *LTE Advanced: 3GPP Solution for IMT-Advanced*, A. John Wiley & Sons, Ltd., 2012.
- [4] Huawei, *LTE Radio Network Planning Introduction*, Huawei Technologies Co. Ltd, 2010.
- [5] Huawei, *LTE Radio Network Coverage Dimensioning*, Huawei Technologies Co. Ltd, 2010.
- [6] I. Miko, H. Takahashi, S. Nagata, “Relay Technology in LTE Advanced,” *NTT Docomo Technical Journal*, 2012.
- [7] I. Poole, “4G LTE Advanced Relay,” *Radio-electronics*, 2012, [Online]. Tersedia: <http://www.radio-electronics.com/info/cellulartelecomms/lte-long-term-evolution/4g-lte-advanced-relaying.php> [Diakses: 22 Maret 2018]
- [8] Jari, S. *Mobility Parameter Planning for 3GPP LTE: Basic Concepts and Intra-Layer Mobility*, 2013.
- [9] JDSU. (2012, february). *Drive Testing In LTE*. Retrieved from www.jdsu.com: www.jdsu.com/test
- [10] Ni'mah Fivie F, “Optimasi Jaringan LTE Menggunakan Metode Relay Node Untuk Mengatasi Area Bad Spot Di Jalan W.R Supratman Bandung,” Universitas Telkom, 2018.
- [11] P.R. Widhi, *4G LTE Advanced for Beginner & Consultant*, Prandia Self Publishing, 2017
- [12] S. Wibowo, AA. Muayyadi, DM. Saputri, “Analisis Perancangan Jaringan Heterogen LTE-Advanced Small Cell Frekuensi 1800 MHz Studi Kasus Kota Bandung,” *e-Proceedings of Engineering* 3 (1), April 2016.
- [13] T. D. L. Londong, G. Hendrantoro, D. Kuswidiastuti, “Radio Resource Management dalam Multihop Cellular Network dengan menerapkan

Resource Reuse Partition menuju teknologi LTE – Advanced,” Jurnal Teknik ITS, September 2012

- [14] Y. Yuan, “LTE-Advanced Relay Technology and Standardization.” Springer, 2013.