

## DAFTAR PUSTAKA

- [1] Bian, Yan Q., Deepak Rao, *2Small Cells Big Opportunities*. Huawei Technologies Co., 2014.
- [2] Cabelfree, "LTE Frequency Bands & Spectrum Allocations." [Online]. Available: <https://www.cablefree.net/wirelesstechnology/4glte/lte-frequency-bands-spectrum-allocations/>. [Accessed: 02-Feb-2019].
- [3] Cox, Christoper, *An Introduction to LTE*. United Kingdom: John Wiley & Sons Ltd, 2012.
- [4] Hidayat, Fauzi, Hafidudin, "Analisis Optimasi Akses Radio Frekuensi Pada Jaringan Long Term Evolution (LTE) Di Daerah Bandung Analysis of LTE Radio Access Frequency Optimization in Bandung Area," 2016.
- [5] Hikmaturokhman, Alfin, "Teknik seluler," pp. 1–57, 2006.
- [6] Katiyar, Sumit, "An Intelligent Approach for Dense Urban."
- [7] Khastur, Ray, "LTE - RF Drivetest and Coverage Analysis," Floatway System.
- [8] Kominfo, "Penerbitan Surat Edaran Menteri Perihal Kebijakan Penataan Pita Frekuensi Radio 1800 Mhz," 2015. [Online]. Available: [https://www.kominfo.go.id/content/detail/4455/siaran-persno7pikhkominfo22015-tentang-penerbitan-surat-edaran-menteri-perihalkebijakan-penataan-pita-frekuensi-radio-1800-mhz/0/siaran\\_pers](https://www.kominfo.go.id/content/detail/4455/siaran-persno7pikhkominfo22015-tentang-penerbitan-surat-edaran-menteri-perihalkebijakan-penataan-pita-frekuensi-radio-1800-mhz/0/siaran_pers). [Accessed: 05-Feb-2019].
- [9] Putra, Ikha Dalinar Kurnia, Panji Ryan Widhi, *4G LTE Avanced for Beginner & Consultant*. Depok: Prandia Self Publishing, 2017.
- [10] Salo, Jari, "Mobility Parameter Planning for 3GPP LTE: Basic Concepts and Intra-Layer Mobility.," 2013.
- [11] Sesia, Stefania, *LTE – The UMTS Long Term Evolution : From Theory to Practice*, 2nd ed. United Kingdom: A John Wiley & Sons, 2011.
- [12] Sukiswo, "Perencanaan Ulang Site Jaringan GSM 900 dan 1800 di Kota Semarang," 2009.
- [13] Sunomo, *Pengantar Sistem Komunikasi Nirkabel*. 2003.
- [14] Tara Ali-Yahiya, *Understanding LTE and its Performance*. New York: Springer, 2011.
- [15] Technologies, Huawei, "AAU3940 Description," .

- [16] Technologies, Huawei, “AUU Redefines Site,” .
- [17] Technologies, Huawei, “LTE Radio Network Capacity Dimensioning,” .
- [18] Technologies, Huawei, “LTE Radio Network Coverage Dimensioning,” .
- [19] University, Qualcomm, “Long Term Evolution (LTE/FDD) Fundamentals,” San Diego: Qualcomm Incorporated, 2009.
- [20] Usman, Uke Kurniawan, Gunawan Wibisono, *Konsep Teknologi Seluler*. Bandung: Informatika, 2008.