

## DAFTAR PUSTAKA

- [1] Stafania Sesia, Issam Toufik, Matthew Baker, LTE The UMTS Long Term Evolution "From Theory to Practice", Cichester: Wiley, 2011.
- [2] Ayman ElNashar, Mohamed A. El Saidny, Mahmoud Sherif, Design, Deployment and Performance of 4G LTE Network, Cichester: Wiley, 2014.
- [3] Erik Dahlman, Stefan Parkvall, Johan Skhold, LTE / LTE Advanced for Mobile Broadband, Burlington: Elsavier, 2011.
- [4] X. Fangmin, "Fractional Frequency Reuse (FFR) And FFR Based Scheduling in OFDMA System," *IEEE*, 2010.
- [5] Fujitsu, "Enhancing LTE Cell-edge Performance via PDCCH ICIC," Fujitsu Network Communication, Inc, 2011.
- [6] 4. Americas, "LTE Carrier Aggregation Technology Development and Development Worldwide," 4G Americas, 2014.
- [7] Mohammed Abduljawad M.Al Shibly, Mohamed Hadi Habaebi and Jalel Chibil, "Carrier Aggregation In Long Term Evolution-Advanced," *IEEE*, pp. 154-159, 2012.
- [8] "LTE Radio Network Capacity Planning," Technologies, Huawei, 2010.
- [9] "LTE Radio Network Coverage Planning," Huawei Technologies, 2010.
- [10] "[http://jakarta.bps.go.id/backend/pdf\\_publikasi/Statistik-Daerah-Provinsi-DKI-Jakarta-2015.pdf](http://jakarta.bps.go.id/backend/pdf_publikasi/Statistik-Daerah-Provinsi-DKI-Jakarta-2015.pdf)," [Online]. [Accessed April 2016].
- [11] Badan Pusat Statistik Provinsi DKI, "Statistik Daerah Provinsi DKI Jakarta," Bidang Neraca Wilayah dan Analisis - BPS Provinsi DKI Jakarta, Jakarta, 2014.
- [12] "<http://selular.id/news/telco/2015/02/kebijakan-refarming-frekuensi-1800-mhz-sudah-diteken-rudiantara/>," [Online].
- [13] "<https://adeadnani.wordpress.com/2014/05/15/penggunaan-alokasi-pita-frekuensi-di-indonesia/>," [Online].
- [14] Telkomsel, "LTE KPI'S and Acceptance," Telkomsel, 2012.
- [15] Z. Xie, "Resource Allocation and Reuse Inter-Cell Interference Mitigation in OFDMA-based Communication Network," *Dissertation*, p. 14, 2011.
- [16] Giovani Geambene, Van Anh Le, "Performance Evaluation of Different Fractional Frequency Reuse Schemes for LTE," *IEEE*, 2012.

[17] Jose F. Monserrat , Werner Mohr, Mobile and Wireless Communication for IMT Advanced and Beyond, Sinchester: Jhon Wiley , 2011.

[18] 3GPP, "<http://www.3gpp.org/technologies/keywords-acronyms/97-lte-advanced>," 3GPP. [Online]. [Accessed June 2016].