DAFTAR PUSTAKA

[1] J. J.´. Anaya1, P. Merdrignac2, O. Shagdar2, F. Nashashibi2 and E. J.´. Naranjo1, "Vehicle to Pedestrian Communications for Protection of Vulnerable Road Users," 8-11 june 2014.

[2] W. Cho, "Safety Enhancement Service for Vulnerable Users using P2V Communications†," 2014.

[3] D. Winter, "WARDSAUTO," 28 August 2013. [Online]. Available: http://wardsauto.com/technology/honda-shows-new-pedestrian-detection-system.

[4] S. Tengler and J. Auflick, "Vehicle On-board unit," pp. 1,7, 30 June 2009.

[5] Arada Systems Inc, "Lear Corporation," 2013. [Online]. Available: https://www.aradasystems.com/wp-content/uploads/2015/06/Arada_datasheet_obu_2.01_2015.pdf. [Accessed 14 July 2018].

[6] S. P. LIDYA, "PERANCANGAN ENODEB (EVOLVED NODE B) JARINGAN 4G BERDASARKAN PENGECEKAN SINYAL DI KECAMATAN BATIPUH KABUPATEN TANAH DATAR," 27 April 2018.

[7] Triquint Semiconductor Inc, "Microwave Journal Frequency Matters," *High Efficiency Amplifier for Picocells,* p. 2, 14 August 2014.

[8] G. J. Andrews, S. Buzzi, W. Choi, V. S. Hanly, A. Lozano, K. A. Soong and C. J. Zhang, "What Will 5G Be?," vol. 32, 6 june 2014.

[9] Y. Zhang, R. Yu, S. Xie, W. Yao, Y. Xiao and M. Guizani, "Home M2M Networks: Architectures, Standards, and QoS Improvement," *IEEE Communications Magazine,* April 2011.

[10] Y. Mehta. [Online]. Available: http://iotworm.com/machine-to-machine-communication-technology/. [Accessed 23 December 2017].

[11] S. T. Rappaport, Y. Xing, R. G. MacCartney, F. A. Molisch, E. Mellios and J. Zhang, "Overview of Millimeter Wave Communications for Fifth-Generation (5G) Wireless Networks-with a focus on Propagation Models," *IEEE Transactions on Antennas and Propagation,* no. 5G, November 2017.

[12] D. Wahjudi, S. G. San and Y. Pramono, "Optimasi Proses Injeksi dengan Metode Taguchi," *JURNAL TEKNIK MESIN,* vol. 3, p. 1, 1 April 2001.

[13] R. NURHASANAH, "ANALISIS PERENCANAAN LAYANAN DATA DI JARINGNA LTE PADA RUAS TOL CAWANG-CIKARANG UTAMA MENGGUNAKAN METODE ADAPTIVE SOFT FREQUENCY REUSE," 2016.

[14] T. Yuwanto, "Analisis Tekno Ekonomi Biaya Capex dan Opex Implementasi Jaringan Long Term Evolution Area Banten," *Jurnal Telekomunikasi dan Komputer,* vol. 8, pp. 4-9, June 2017.

[15] K. Nugroho, "ANALISIS PENGGUNAAN TIPE PENGKABELAN CROSSOVER PADA GIGABIT-ETHERNET," *Seminar Nasional Inovasi dan Tren (SNIT),* pp. A-42, 2015.

[16] P. Mugayat, R. Junia and B. A. P, 2 September 2015. [Online]. Available: https://jarkomtelkom.wordpress.com/2015/09/02/pengertian-bandwidth-througput-delay-jitter-dan-osi-layer/.

[17] Y. Zhang, R. Yu, S. Xie, W. Yao, Y. Xiao and M. Guizani, "Home M2M Networks: Architectures, Standards, and QoS Improvement," april 2011.