

DAFTAR PUSTAKA

- Adlina, A. A. (2017). *Model Simulasi Otomatisasi Common Gate: Studi Kasus New Priok Port, Kalibaru, Jakarta*. Surabaya: ITS A.
- Amalia, R., Trisakti, I., Kamaludin, A. G., & Tabah, A. A. (2020). *Efektivitas Pengiriman Barang di Terminal Peti Kemas (TPK) Koja*. 6(1), 73–74. <https://journal.itltrisakti.ac.id/index.php/jmbtl>
- Ana, A., & Amran, H. (2020). *Analisis Kebutuhan Fasilitas Penanganan Petikemas Di Terminal Petikemas Makassar New Port*. Thesis, Universitas Hasanuddin
- Aziz, Z. A. (2013). *Penentuan Kapasitas Optimal Jalur Pelayaran Kapal di Sungai Musi Menggunakan Model Simulasi*. Surabaya: ITS
- B.S. Herman. (2012). *Manajemen Pelabuhan & Realisasi Ekspor & Impor*. Yogyakarta: Andi Offset
- Capt. R. P. Suyono, M.Mar. (2007). *Shipping Pengangkutan Intermodal Ekspor Impor Melalui Laut Edisi IV*. Jakarta: PPM
- Chao, S.-L., & Lin, Y.-L. (2017). *Gate Automation System Evaluation*. *Maritime Business Review*, 2(1), 21–35. <https://doi.org/10.1108/mabr-09-2016-0022>
- D.A.Lasse. (2009). *Manajemen Muatan Aktivitas Rantai Pasok Di Area Pelabuhan*. Jakarta: Nika
- Djamaluddin, A. (2022). *Manajemen Operasional Pelabuhan*. Makassar: Universitas Hasanuddin
- Fetriansyah, Y., & Buwono, H. K. (2019). *Analisis Kebutuhan Lapangan Penumpukan (Container Yard) Pada Pelabuhan Pulau Baai Bengkulu*. 1– 8.
- Fourgeaud, P., (2000). *Measuring Port Performance*. The World Bank Group
- Gharehgozli, A.H., Roy, D., & de Koster, M. B. M. (2014). *Sea Container Terminals: New Technologies, OR Models, and Emerging Research Area*. SSRN Electronic Journal
- Gurning, Raja Olean Saut dan Eo Hariyadi Budiyanto. (2008). *Manajemen Bisnis Pelabuhan*. Jakarta: APE Publishing
- Hartono, Y. K. (2019). *Dampak Auto Gate System (AGS) Terhadap Percepatan Container di Tanjung Priok*. *Jurnal Perspektif Bea Dan Cukai*, 3(1), 96–110. <https://doi.org/10.31092/jpbc.v3i1.430>
- (2000). *Simulation Modelling and Analysis*. Singapore: McGraw-Hill
- (1994). *Discrete System Simulatin*, McGraw-Hill, Inc., USA



- Lasse. (2012). *Manajemen Muaran, Aktivitas Rantai Pasok di Area Pelabuhan*. Banjarmasin : Rajawali Pers.
- Merritt, Devin L., and Walter Buboltz. (2015). "Academic Success In College: Socioeconomic Status And Parental Influence As Predictors Of Outcome." *Open Journal of Social Sciences* 03(05):127-135.
- Mazouz, A., Naji, L., & Lyu, Y. (2017). Container Terminal Gate System Optimization. *Journal of Applied Business Research*, 33(3), 605–614. <https://doi.org/10.19030/jabr.v33i3.9949>
- Moszyk, K., Deja, M., & Dobrzynski, M. (2021). *Automation of the road gate operations process at the container terminal a case study of dct gdańsk sa. Sustainability (Switzerland)*, 13(11). <https://doi.org/10.3390/su13116291>
- Mulyono, T., & Padlan, A. N. C. (2020). *Komparasi Receiving Time Saat Menggunakan Automatic Gate System Dengan Sistem Manual Di PT. Mustika Alam Lestari. Logistik*, 8(2), 28–37.
- Nur, H. I. (2013). *Model Optimasi Tata Letak Pelabuhan Curah Kering dengan Pendekatan Simulasi Diskrit (Studi Kasus : Pelabuhan Khusus PT Petrokimia Gresik*. Surabaya: ITS Press
- Pelabuhan Indonesia. (2012). *Peralatan Pelabuhan, Referensi Kepelabuhanan Seri 05, Edisi II*.
- Pemerintah Indonesia. *Undang-undang Republik Indonesia Nomor 17 Tahun 2008 tentang Pelayaran*. Jakarta
- Peraturan Menteri Perhubungan Republik Indonesia Nomor 51 Tahun 2015 tentang Penyelenggaraan Pelabuhan Laut
- Priyohadi, Nugroho Dwi., & Soedjono, H. (2020). *Pengetahuan Kepelabuhan*. Surabaya: Scopindo Media Pustaka
- Sargent, R. G. (2010). *Verification and Validation of Simulation Models*.
- Siswanto Nurhadi, Latiffianti E., Wiratno, Stefanus E., (2018). *Simulasi Sistem Diskrit*, 1st edition, ITS Tekno Sains, Surabaya
- S Pramesti, et all. (2020). *The Implementation of The Auto Gate System as A Facilitator of The Flow of Goods At Container Terminal (A Study At Operating Terminal 3 Ocean Going, Tanjung Priok Port*. *Journal of Physics: Conference Series*. 1573 :2. <https://doi:10.1088/1742-6596/1573/1/012032>
- S. (2004). Simulation in the supply chain context : a survey, 53, 3–
[https://doi.org/10.1016/S0166-3615\(03\)00104-0](https://doi.org/10.1016/S0166-3615(03)00104-0)
- Sadowski, and D. A. Sadowski. (2001). *Simulation with Arena Second Jersey*: McGraw-Hill. 3-15, 49-95, 235-238, 283-286.



Zenas Rante, J., & Syaprianto. (2022). *Optimalisasi Penerapan Autogate System Dalam Menunjang Kelancaran Kegiatan Truk Round Time (TRT) Di Gate Pt Ipc Terminal Petikemas Area 2 Tanjung Priok*. Jmba - Jurnal Manajemen Dan Bisnis, 08(2), 2721–5199

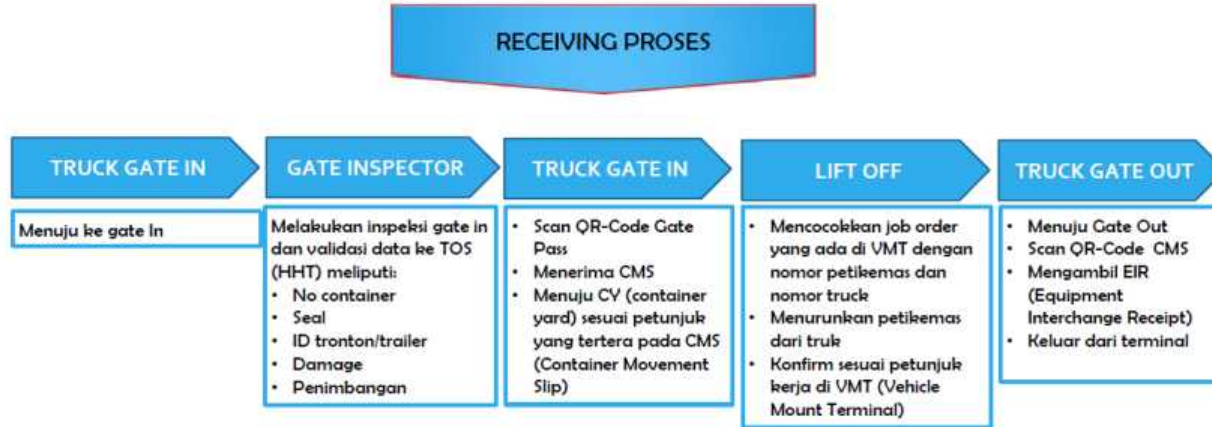


Optimized using
trial version
www.balesio.com

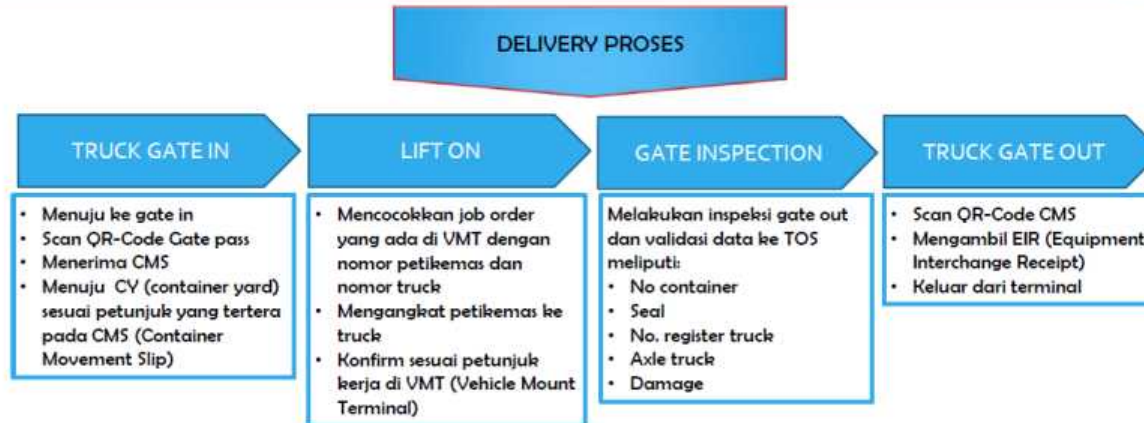
LAMPIRAN



Lampiran 1. Receiving Proses



Lampiran 2. Delivery Proses



Lampiran 3. Tabel Distribusi T

Tabel Distribusi T

v	α				
	0.005	0.01	0.025	0.05	0.1
1	63.6567	31.8205	12.7062	6.3138	3.0777
2	9.9248	6.9646	4.3027	2.9200	1.8856
3	5.8409	4.5407	3.1824	2.3534	1.6377
4	4.6041	3.7469	2.7764	2.1318	1.5332
5	4.0321	3.3649	2.5706	2.0150	1.4759
6	3.7074	3.1427	2.4469	1.9432	1.4398
7	3.4995	2.9980	2.3646	1.8946	1.4149
8	3.3554	2.8965	2.3060	1.8595	1.3968
9	3.2498	2.8214	2.2622	1.8331	1.3830
10	3.1693	2.7638	2.2281	1.8125	1.3722
11	3.1058	2.7181	2.2010	1.7959	1.3634
12	3.0545	2.6810	2.1788	1.7823	1.3562
13	3.0123	2.6503	2.1604	1.7709	1.3502
14	2.9768	2.6245	2.1448	1.7613	1.3450
15	2.9467	2.6025	2.1314	1.7531	1.3406
16	2.9208	2.5835	2.1199	1.7459	1.3368
17	2.8982	2.5669	2.1098	1.7396	1.3334
18	2.8784	2.5524	2.1009	1.7341	1.3304
19	2.8609	2.5395	2.0930	1.7291	1.3277
20	2.8453	2.5280	2.0860	1.7247	1.3253
21	2.8314	2.5176	2.0796	1.7207	1.3232
22	2.8188	2.5083	2.0739	1.7171	1.3212
23	2.8073	2.4999	2.0687	1.7139	1.3195
24	2.7969	2.4922	2.0639	1.7109	1.3178
25	2.7874	2.4851	2.0595	1.7081	1.3163
26	2.7787	2.4786	2.0555	1.7056	1.3150
27	2.7707	2.4727	2.0518	1.7033	1.3137
28	2.7633	2.4671	2.0484	1.7011	1.3125
29	2.7564	2.4620	2.0452	1.6991	1.3114
30	2.7500	2.4573	2.0423	1.6973	1.3104



Optimized using
trial version
www.balesio.com

Lampiran 4. Dokumentasi



Optimized using
trial version
www.balesio.com



Optimized using
trial version
www.balesio.com