

DAFTAR PUSTAKA

- Ackerman, G. (2009). *Compendium of Marine Engineering: Operation, Monitoring, Maintenance*. Hamburg: Seehafen Verlag.
- Chang, R. (2008). *Kimia Dasar : Konsep-Konsep Inti*. Jakarta: Erlangga.
- den Boer, E., & 't Hoen, M. (2015). *Scrubbers – An economic and ecological assessment*. Delft: CE Delft.
- Fridell, E., & Salo, K. (2014). Measurements of abatement of particles and exhaust gases in a marine gas scrubber. *Proceedings of the Institution of Mechanical Engineers, Part M: Journal of Engineering for the Maritime Environment*, 230(1), 154–162.
- Ibrahim, S. (2016). *Process Evaluation of a SO_x and NO_x Exhaust Gas Cleaning Concept for Marine Application*. Gothenburg: Chalmers University of Technology.
- Issa, M., Beaulac, P., Ibrahim, H., & Ilinca, A. (2019). Marinization of a Two-Stage Mixed Structured Packing Scrubber for SO_x Abatement and CO₂ Capture. *International Journal of Advance Research*.
- Jari, M. L. (2016). Closed-loop Exhaust Gas Scrubber Onboard a Merchant Ship Technical, Economical, Environmental and Operational Viewpoints. *Acta Wasaensia*, 342. University of Vaasa.
- Jawaid, N. (2013, January 31). *NPV & IRR – Key Metrics of a Feasibility Analysis*.
- MAN. (2014). *MAN B&W S60ME-B9.3-TII Project Guide*.
- MARPOL 73/78. (2005). *Prevention of Air Pollution from Ships*. London: International Maritime Organization.
- Maulana, E., Kristanto, W., & Dahlan, D. (2018). Perencanaan Ulang Wet Scrubber. *Seminar Nasional Teknologi*, 245-250.
- Office of Wastewater Management. (2011). *Exhaust Gas Scrubber Washwater Effluent*. Washington, DC: United States Environmental Protection Agency.
- Rosyadi, F. Z. (2019). *Modifikasi Sistem Scrubber dari Sistem Air Laut Menjadi Air Tawar pada Sistem Inert Gas Kapal Crude Oil Tanker 85,000 DWT*. Surabaya: Institut Teknologi Sepuluh Nopember.
- Shu, S. T. (2013). *A Life Cycle Cost Analysis of Marine Scrubber Technologies*. Rostock: University of Rostock.
- SSG. (2007). *SO_x Scrubbing of Marine Exhaust Gases*. Scandinavian Shipping Gazette.
- Sularso, & Tahara, H. (2000). *Pompa dan Kompresor*. Jakarta: PT. Pradnya Paramita.
- Wartsila. (2017). *Environmental Product Guide*. Vaasa.