

## DAFTAR PUSTAKA

- [1] Pradeep, S., & Shree R.S. 2016. Policy Intervention to Reduce Energy Consumption and Mitigate Environmental Emission in Cement Industries of Nepal. *International Journal of Environmental Protection and Policy*, 4(2), 34-43. doi: 10.11648/j.ijepp.20160402.12
- [2] Madloul, N.A., Saidur, R., Hossain, M.S., & Rahim, N.A. 2011. A critical review on energy use and savings in the cement industries. *Renewable and Sustainable Energy Reviews*, 15, 2042–2060. Retrieved from <https://www.sciencedirect.com/science/article/pii/S1364032111000207>
- [3] Chakrabarti, S. S., Bhandarkar, L. R., Sangewar, R. K., & Singh, S. P. 2016. A Mathematical Modelling and Simulation for Reduction in Thermal Losses by Painting DRI Kiln. *International Journal of Engineering Research & Technology (IJERT)*, 5.
- [4] Cengel, Y.A., & Boles, M.A. 2002. *Heat and Mass Transfer A Practical Approach, 3rd Edition*. McGraw-Hill: New York.
- [5] Tuakia, F. 2008. *Dasar – dasar menggunakan CFD Fluent*. Informatika : Bandung.
- [6] Holman, J. P. 1986. *Heat Transfer, sixth Edition*. Mc. Graw-Hill Book: USA.
- [7] Boateng, A. A. 2008. *Rotary Kilns Transport Phenomena and Transport Processes*. Elsevier/Butterworth-Heinemann: Amsterdam.
- [8] Becker, K. M. 1963. *Measurement of Convective Heat Transfer from a Horizontal Cylinder Rotating in a pool of Water*. Aktiabolaget Atomenergi: Sweden.
- [9] Moore, Dylan. 2012. *Cement Kiln*. [https://www.cementkilns.co.uk/kiln design.html](https://www.cementkilns.co.uk/kiln%20design.html). Diakses pada tanggal 5 september 2018 pukul 11.00 wib
- [10] Siebert, Dr., & Gmbh, Kuhn. [https://www.sika.net/images\\_documents/table\\_of\\_Emissivity.pdf](https://www.sika.net/images_documents/table_of_Emissivity.pdf). Diakses pada tanggal 5 september 2018 pukul 11.30 wib.

- [11] Versteeg, H., K. 1995. An Introduction to Computational Fluid Dynamic The Finite Volume Method. Longman Scientific & Technical: England.
- [12] [https://en.wikipedia.org/wiki/Types\\_of\\_mesh](https://en.wikipedia.org/wiki/Types_of_mesh). Diakses pada tanggal 5 september 2018 pukul 14.00.
- [13] <http://www.cfd-online.com/Forums/ansys-meshing/126893-structured-meshstirred-tank.html>. Diakses pada tanggal 5 september 2018 pukul 15.00.
- [14] Ansys User Guide. 2013. Ansys Fluent Tutorial Guide. [http://www.sylvain-serra.fr/res/fluent\\_tuto.pdf](http://www.sylvain-serra.fr/res/fluent_tuto.pdf). Diakses pada tanggal 6 september 2018 pukul 13.30.

