

DAFTAR PUSTAKA

- [1] Agarwal, Vikram. 1 Juli 2019. What are the most efficient solar panels on the market? Solar panel efficiency explained. <https://news.energysage.com/what-are-the-most-efficient-solar-panels-on-the-market/>. Diakses pada 15 Juli 2019.
- [2] Dash, Prabir Kumar. Gupta, NC. 2015. *Effect of Temperature on Power Output from Different Commercially available Photovoltaic Modules*. School of Environmental Studies, GGSIP University, Dwaraka, New Delhi, 110075, India
- [3] Keron, Abu Syed. Sikder, Abu Bakkar. Sama-E-Shan. Zerin, Dil Afroz. And Salam, Dr. Bodius. (2017). *Fabrication and experimental analysis of solar panel water cooling system*. Chittagong University of Engineering & Technology.
- [4] Odeh, Saad. Benhia, M. (2009). Improving Photovoltaic Module Efficiency Using Water Cooling. Western Sydney University, and Macquarie University.
- [5] Hanania, Jordan. Stenhouse, Kailyn. Donev, Jason. (2015, 26 Agustus). Diakses 1 Juli 2019. Energy education. https://energyeducation.ca/encyclopedia/Photovoltaic_effect.
- [6] Technologies , Four Peaks. (2011). *Band Gap Definition*. Diakses pada 17 Agustus 2019. Solar Central : http://solarcellcentral.com/junction_page.html.
- [7] Yusoff, M. Irwan.(2016). Investigation of the Effect Temperature on Photovoltaic (PV) Panel Output Performance. 2016 Universiti Malaysia Perlis.
- [8] Wasfi, Mahmud. (2011). Solar Energy and Photovoltaic Systems. Member IEEE.
- [9] Informative, Energy. (2019). *Which Solar Panel Type is Best? Mono- vs. Polycrystalline vs. Thin Film*. Diakses pada 1 Juli 2019. Energy Informativ: <https://energyinformative.org/best-solar-panel-monocrystalline-polycrystalline-thin-film/>.

- [10] Ayaz, Ramazan. Tanrioven, Mugdesem. And Nakir, I. (2014). An Improved Matlab-Simulink Model of PV Module considering Ambient Conditions. Yildiz Technical University.
- [11] Phocos (2015). Comparing PWM & MPPT Charge Controllers. www.phocos.com
- [12] Hymel, Shawn. (2019). <https://learn.sparkfun.com/tutorials/what-is-a-battery/all>. Sparkfun.
- [13] Henry. (2018). *ACS712 datasheet*. <http://henrysbench.capnfatz.com/wp-content/uploads/2014/11/acs712-datasheet.pdf>. Diakses pada 1 Juli 2019.