

DAFTAR PUSTAKA

- Ahmad, B. & Khan, S. Z. A., 2021. Implementation of Energy Management System in Power Generation from Gas Processing Field of Pakistan Oil and Gas Sector. *International Journal of Engineering Works*, 8(03), pp. 79-84.
- Akhyar, Y., 2008. <https://yayanakhyar.wordpress.com>. [Online]
Available at: <https://yayanakhyar.wordpress.com/2008/06/30/pdca-cycle-plan-do-check-and-action/>
[Accessed 26 12 2021].
- Antunes, P., Paulo, C. & Miguel, M. D. S., 2014. Towards an energy management maturity model. *Energy Policy*, Volume 73, pp. 803-814.
- Apriyanti, D., Prasetyo, T. & Warsito, B., 2018. The Sustainability of Energy Management System Implementation in Pilot Company's Industry of Indonesia. *International Conference on SMART CITY Innovation 2018*.
- Apriyanti, D., Prasetyo, T. & Warsito, B., 2018. The Sustainability of Energy Management System Implementation in Pilot Company's Industry of Indonesia. *International Conference on SMART CITY Innovation 2018*.
- Berg, H.-P., 2010. Risk management : Procedures, Methods and Experiences. *RT&A*, 1(17), pp. 79-95.
- BSN, 2015. *SNI ISO 9000:2015*, Jakarta: BSN.
- BSN, 2019. *Sistem manajemen energi – Persyaratan dengan pedoman penggunaan (ISO 50001:2018, IDT)*, Jakarta: BSN.
- BSN, 2019. *SNI ISO 45001:2018*, Jakarta: BSN.
- Budiastuti, D. & Bandur, A., 2018. *Validitas dan Reliabilitas Penelitian*. 1 ed. Jakarta: Mitra Wacana Media.
- Cagno, E., Mancini, M. & Caron, F., 2007. A MultiDimensional Analysis of Major Risks in Complex Project. *Risk Management*, Issue 9, pp. 1-18.
- Chan, H. K., Sun, X. & Chung, S.-H., 2019. When should fuzzy analytic hierarchy process be used instead of analytic. *Decision Support Systems*, Issue 125, pp. 1-10.
- Cheaitou, A. & Khan, S. A., 2015. An integrated supplier selection and procurement planning model using product predesign and operational criteria. *International Journal on Interactive Design and Manufacturing (IJIDeM)*, Issue 9, p. 213–224.
- Chiu, T.-Y., Lo, S.-L. & Tsai, Y.-Y., 2012. Establishing an Integration-Energy-Practice Model for Improving Energy Performance Indicators in ISO 50001 Energy Management Systems. *Energies*, Issue 5, pp. 5324-5339.

- ESDM RI, K., 2008. *esdm.go.id*. [Online]
Available at: www.esdm.go.id
[Accessed 25 march 2021].
- Fauzi, R., Febridiko, E. & Purba, H. H., 2021. Implementasi Metode PDCA di Berbagai Organisasi : Kajian Literatur. *Journal of Industrial and Engineering System (JIES)*, 2(1), pp. 21-28.
- Finnerty, N., Sterling, R., Coakley, D. & Keane, 2017. An energy management maturity model for multi-site industrial organisations with a global presence. *Journal of Cleaner Production*, Volume 167, pp. 1232-1250.
- Fuchs, H., Aghajanzadeh, A. & Therkelsen, P., 2020. Identification of drivers, benefits, and challenges of ISO 50001 through case study content analysis. *Energy Policy*, Issue 142.
- Handayani, E., Asih, A. M. S. & Kusumawanto, A., 2015. *Strategi Sustainable Development dengan Ecology Industrial Parks (EIPs) pada Industri Kecil dan Menengah (IKM)*. Yogyakarta, Jurusan Teknik Mesin dan Industri FT UGM.
- Howell, M. T., 2014. *Effective Implementation of an ISO 50001 Energy Management System (EnMS)*. Milwaukee USA: ASQ.
- Husna, A. & Suryana, B., 2017. *Metodologi Penelitian dan Statistik*. 1 ed. Jakarta: Pusat Pengembangan Sumberdaya Kesehatan.
- Iliev, I. et al., 2011. *Energy Efficiency And Energy Management Handbook*, Bulgaria: s.n.
- IPIECA, 2013. *Guidelines for implementing ISO 50001 Energy Management systems in the oil and gas industry*. London: International Association of Oil & Gas Producers.
- Irhamsyah, F., 2019. Sustainable Development Goals (SDGs) dan Dampaknya Bagi Ketahanan Nasional. *Jurnal Kajian Lemhannas RI*, Issue 38, pp. 45-54.
- Ishartono & Raharjo, S. T., 2016. Sustainable Development Goals (SDGs) Dan Pengentasan Kemiskinan. *Social Work Jurnal*, 6(2), pp. 154 - 272.
- ISO, 2018. *ISO 31000 Risk management — Guidelines*, Geneva: ISO.
- ISO, 2020. *ISO 50004:2020 Energy Management Systems — Guidance For The Implementation, Maintenance And Improvement Of An Iso 50001 Energy Management System*. Geneva, ISO.
- Jovanovic, B. & Filipovic, J., 2016. ISO 50001 Standard-Based Energy Management Maturity Model E Proposal And Validation In Industry. *Journal of Cleaner Production*, Issue 112, pp. 2744-2755.
- Jumina & Wijaya, K., 2012. *PSE UGM*. [Online]
Available at: www.pse.ugm.ac.id
[Accessed 20 september 2021].

- Kals, J., 2015. *ISO 50001 Energy Management Systems*. 10 ed. s.l.:Business Expert Press.
- Kurniawan, R. & Feinnudin, A., 2021. Assessing the Implementation of the Energy Management System in the First ISO 50001 Building in Indonesia. *Indonesian Journal of Energy*, 4(2), p. 129 – 139.
- Lestari, G., 2015. *Kompasiana*. [Online]
Available at:
<https://www.kompasiana.com/gistrong/5528af8a6ea8342a788b4611/geothermal-jawaban-kebutuhan-energi-indonesia>
[Accessed 25 september 2021].
- Lucas, H., Pinnington, S. & Cabeza, L. F., 2018. Education and training gaps in the renewable energy sector. *Solar Energy*, Volume 173, pp. 449-455.
- Mani.V, Agrawa, R. & Sharma, V., 2014. Supplier selection using social sustainability: AHP based approach in India. *International Strategic Management Review*, Issue 2, pp. 98 - 112.
- Marimon, F. & Casadesus, M., 2017. Reasons to Adopt ISO 50001 Energy Management System. *Sustainability*, Issue 9, pp. 1-15.
- McKane, A., Therkelsen, P., Scodel, A. & al, e., 2017. Predicting the quantifiable impacts of ISO 50001 on climate change mitigation. *Energy Policy*, Issue 107, pp. 278-288.
- Mohamad, F., Abdullah, N. H., Kamaruddin, N. K. & Mohammad, M., 2014. *Implementation of ISO 50001 Energy Management System A Case Study of a Malaysian Copper Manufacturer*. Bandung, s.n.
- Purvis, B., Mao, Y. & Robinson, D., 2019. Three pillars of sustainability: in search of conceptual origins. *Sustainability Science*, Issue 14, p. 681–695.
- Purwanggono, B., K., F. & A., B., 2019. Critical Success Factors Evaluation of the ISO 50001 Energy Management System Implementation (Case study: PT. APAC INTI CORPORA, Bawen, Semarang Indonesia). *Annual Conference on Industrial and System Engineering 2019*.
- Putri, A. S., 2020. G20: Mediator untuk Kemajuan Ekonomi Indonesia. *Jurnal Hubungan Internasional*, Issue 1, pp. 53-64.
- Shobah, S., Widhayati, H. N. & Audrey, P., 2015. Cost Recovery Dalam Kontrak Kerjasama Minyak dan Gas Bumi di Indonesia Ditinjau dari Aspek Hukum Kontrak Internasional. *Fakultas Hukum Universitas Brawijaya*.
- Sujarweni, V. W. & Utami, L. R., 2019. *The Master Book of SPSS*. 1 ed. Yogyakarta: Startup.
- Teah, H. Y., Pee, L. G. & and Kankanhalli, A., 2006. Development and Application of a General Knowledge Management. *PACIS 2006 Proceedings*, Issue 12, pp. 401-416.
- UN, 1987. *Our Common Future*. New York, UN.

Union, I. G., 2013. *Menuju Kebijakan Industrial yang Berkelanjutan*. Geneva, Industrial Global Union.

UN, n.d. *Sustainable Development*. [Online]
Available at: <https://sdgs.un.org/goals>
[Accessed 9 February 2022].