

DAFTAR PUSTAKA

- Ali, H. H., Kalf, H. A. I., Shaikhan, M. H., Al-Lami, G. K., Shatawi, H. H., Abdulaali, H. S., Najdi, T. H., Qusai, N., & Hanoon, T. M. (2023). Investigating The Integration of Environmentally Friendly Practices and Green Materials Throughout the Construction Supply Chain. *International Journal of Construction Supply Chain Management*, 13(1), 276–288. <https://doi.org/10.14424/jcscm2023130116>
- Alsmadi, Ayman & Al-Gasaymeh, Anwar & Alrawashdeh, Najed & Alhawamdeh, Loai. (2022). Financial supply chain management: A bibliometric analysis for 2006-2022. *Uncertain Supply Chain Management*. 10. 645-656. 10.5267/j.uscm.2022.5.010.
- Badan Pusat Statistik (2024). *Indikator Konstruksi, Triwulan I-2024, Construction Indicators, 1st Quarter-2024 Volume 18, Nomor/Number 3, 2024*
- Benedict, A. (2017). Supply Chain Management (SCM): The Extent of its Application and Features in the Successful Delivery of Construction Projects. *International Journal of Sustainable Construction Engineering & Technology* (Vol. 8, Issue 1). <http://penerbit.uthm.edu.my/ojs/index.php/IJSCET>
- Beth Sutton (26 Januari 2024), Sustainability in Construction: Why It Matters, *Compliance Chain*. <https://compliancechain.com/sustainability-in-construction-why-it-matters/#:~:text=Sustainability%20in%20construction%20refers%20to,their%20social%20and%20economic%20benefits.>
- Business Indonesia (13 Maret 2024), *Indonesia's construction sector remains sturdy*. Retrieved 28 April 2024 from <https://business-indonesia.org/news/indonesia-s-construction-sector-remains-sturdy>
- Buku Konstruksi 2024 (2024), *Agility dan adaptability sektor konstruksi yang berdaya saing: Gearing up - Rantai Pasok Konstruksi*. Kementerian Pekerjaan Umum, Badan Pembinaan Konstruksi
- Blanco, J. L., Rockhill, D., Sanghvi, A., & Torres, A. (2023). From start-up to scale-up: Accelerating growth in construction technology. © 2023 *McKinsey & Company*.
- Camci, A., Çimen, Ö., & Gül, S. (2021). Selection of Contract Type in Construction Projects Using Spherical AHP Method. In: Allahviranloo, T., Salahshour, S., Arica, N. (eds) *Progress in Intelligent Decision Science. IDS 2020. Advances in Intelligent Systems and Computing*, vol 1301. Springer, Cham. https://doi.org/10.1007/978-3-030-66501-2_42

- Carter, C. R., & Rogers, D. S. (2008). A framework of sustainable supply chain management: Moving toward new theory. In *International Journal of Physical Distribution and Logistics Management* (Vol. 38, Issue 5, pp. 360–387). <https://doi.org/10.1108/09600030810882816>
- Chandrasekaran, S., Kalidas, S., Nel, G., Parbhoo, P., Mir, M., Rao, A., & Srikanthan, S (2021). Capital Projects 5.0: Reimagining capital-project delivery. *McKinsey & Company*.
<https://www.mckinsey.com/capabilities/operations/our-insights/capital-projects-50-reimagining-capital-project-delivery>
- Chin, W. W. (1998). *The Partial Least Squares Approach to Structural Equation Modeling*. In G. A. Marcoulides (Ed.), *Modern Methods for Business Research* (pp. 295-336)
- Creswell, J. W., & Creswell, J. D. (2023). *Research Design: Qualitative, Quantitative, and Mixed Methods Approaches* (6th ed.). SAGE Publications.
- Deloitte Research Center for Energy & Industrials. (n.d.). *Full PDF report - 2024 engineering and construction industry outlook*. Retrieved from <https://www2.deloitte.com/us/en/insights/industry/engineering-and-construction/engineering-and-construction-industry-outlook.html>
- Ebru Özdemir (2022, May 11). 3 areas sustainable construction can help build a greener future. *World Economic Forum*.
<https://www.weforum.org/agenda/2022/05/3-ways-sustainable-construction-can-forge-a-greener-future/>
- Ernest&Young (2014), Spotlight on oil and gas megaprojects. *EYGM Limited*. 2014 <https://www.ey.com/oilandgas/capitalprojects>
- Hair et al (2016), *Identifying and treating unobserved heterogeneity with FIMIX-PLS: part I – method*, *European Business Review* Vol. 28 No. 1, 2016 pp. 63-76, Emerald Group Publishing Limited
- Hair, Howard, and Nitsl (2019), Assessing measurement model quality in PLS-SEM using confirmatory composite analysis, *Journal of Business Research*, Elsevier
- Hair et al (2019), When to use and how to report the results of PLS-SEM, *European Business Review* Vol. 31 No. 1, 2019, Emerald Publishing Limited;
- Henseler et al (2009), The Use Of Partial Least Squares Path Modeling In International Marketing, New Challenges to International Marketing Advances in International Marketing, Volume 20, 277–319, Emerald Group Publishing

- Henseler dan Sarstedt (2014), A new criterion for assessing discriminant validity in variance-based structural equation modeling, *Journal of the Academic Marketing Science*. (2015) 43:115–135, This article is published with open access at Springerlink.com
- Hair, J. F., Hult, G. T. M., Ringle, C. M., Sarstedt, M., Danks, N. P., & Ray, S. (2021). *Partial least squares structural equation modeling (PLS-SEM) using R: A workbook*. Springer
- Kalf, H. A. I., Ibrid, A. A., Furaijl, H. B., Salma, A., Hasan, A. A., Shatawi, H. H., Qusai, N., Retha, R. A., & Hasan, A. A. (2023). Identifying Key Performance Indicators (KPIs) and Measurement Frameworks to Assess and Improve the Performance of Construction Supply Chains. *International Journal of Construction Supply Chain Management*, 13(1), 260–275. <https://doi.org/10.14424/jcscm2023130115>
- Kleab Candidate, K. (2017). Important of Supply Chain Management. *International Journal of Scientific and Research Publications*, 7(9), 397. www.ijsrp.org
- Konstruksi Indonesia 2012 (2012), *Harmonisasi Rantai Pasok Konstruksi: Konsepsi, Inovasi dan Aplikasi di Indonesia*, Kementerian Pekerjaan Umum, Badan Pembinaan Konstruksi
- Lu, L. X., & Swaminathan, J. M. (2015). Supply Chain Management. *International Encyclopedia of the Social & Behavioral Sciences: Second Edition* (pp. 709–713). Elsevier Inc. <https://doi.org/10.1016/B978-0-08-097086-8.73032-7>
- Mavi, R. K., Gengatharen, D., Mavi, N. K., Hughes, R., Campbell, A., & Yates, R. (2021). Sustainability in construction projects: A systematic literature review. *Sustainability (Switzerland)* (Vol. 13, Issue 4, pp. 1–24). MDPI. <https://doi.org/10.3390/su13041932>
- McKinsey (2015, Jun), The construction productivity imperative. *Productivity Sciences Center*. McKinsey&Company.
- McKinsey (2017, Feb), Reinventing construction: A route to higher productivity. *McKinsey Global Institute*. McKinsey&Company.
- Meisels, M., Nikulin, M., Hardin, K., Sloane, M., & Dwivedi, K (4 Nopember 2024). 2025 Engineering and Construction Industry Outlook: Construction firms are likely to find reasons for optimism in 2025. *Deloitte*. <https://www2.deloitte.com/us/en/insights/industry/engineering-and-construction/engineering-and-construction-industry-outlook.html>
- Papadopoulos, G., Zamer, N., P. Gayialis, S., & P. Tatsiopoulous, I. (2016). Supply Chain Improvement in Construction Industry. *Universal Journal of Management*, 4(10), 528–534. <https://doi.org/10.13189/ujm.2016.041002>

- Peter, N. J., Okagbue, H. I., Iroham, C. O., Opoko, A. P., & Akinola, A. O. (2020). Literature Review of Areas of Application of Supply Chain Management in Construction Industry. *Int. J Sup. Chain. Mgt* (Vol. 9, Issue 3). <http://excelingtech.co.uk/>
- Pratap Sutar, K., Pitroda, J. R., & Bhavsar, A. N. (2022). The Effect of Green Supply Chain Management on the Construction Industry-A review. *International Research Journal of Engineering and Technology*. www.irjet.net
- Project Management Institute. (2016). *Construction extension to the PMBOK guide*.
- Project Management Institute. (1997). *A guide to the project management body of knowledge (PMBOK)*. (6-th ed.).
- Rathnayake, I., Wedawatta, G., & Tezel, A. (2022). Smart Contracts in the Construction Industry: A Systematic Review. *Buildings* (Vol. 12, Issue 12). MDPI. <https://doi.org/10.3390/buildings12122082>
- Schermelleh-Engel, K., Moosbrugger, H., & Müller, H. (2003). Evaluating the Fit of Structural Equation Models: Tests of Significance and Descriptive Goodness-of-Fit Measures. *Methods of Psychological Research Online*, 8(2), 23-74
- Shenoy, R., & Zabelle, T. R. (2016). New Era of Project Delivery-Project as Production System. *Project Production Institute*. Retrive from <https://projectproduction.org/journal/new-era-of-project-delivery-project-as-production-system/>
- Shenoy, R. (2017). Defining “Production System” from an Operations Science and Project Production Management Perspective. *Project Production Institute*. <https://projectproduction.org/journal/ppi-position-paper-defining-production-system-from-an-operations-science-and-project-production-management-perspective/>
- Singh, P. K. K. (2024). Measuring the Broader Value Proposition of Digital Transformation in Supply Chains. *International Journal of Supply Chain Management*, 13(1), 16–24. <https://doi.org/10.59160/ijscm.v13i1.6222>
- Soemardi, B. W., Pribadi, K.S., & Warsidi, E. (2020). 20 Tahun LPJK: Konstruksi Indonesia 2001-2020. Bab-7-Tantangan-Konstruksi-Indonesia-2045. *ITBPress*
- Stanitsas, M., Kirytopoulos, K., & Leopoulos, V. (2021). Integrating sustainability indicators into project management: The case of construction industry. *Journal of Cleaner Production* (Vol. 279). Elsevier Ltd. <https://doi.org/10.1016/j.jclepro.2020.123774>

- Tansakul, N., Suanmali, S., Charoensiriwath, C., & Shirahada, K. (2018). Critical Factors for Constructing an Effective Supply Chain Network. *Int. J Sup. Chain. Mgt* (Vol. 7, Issue 5). <http://excelingtech.co.uk/>
- Uddin, Muhammed Sameer, et al. (2023). The Role of Supply Chain Finance on Supply Chain Management and Firm's Performance: A Conceptual Framework. *International Supply Chain Technology Journal*, vol. 9, no. 6, 2023, <https://doi.org/10.20545/isctj.v09.i06.01>
- United Nations Environment Programme, & Global Alliance for Buildings and Construction (2024). *Global Status Report for Buildings and Construction - Beyond foundations: Mainstreaming sustainable solutions to cut emissions from the buildings sector*. <https://wedocs.unep.org/20.500.11822/45095>.
- Ur Rehman, M. A., Chaabane, A., & Khan, S. A. (2021). Review of Construction Supply Chain Optimization Papers for Performance Improvement. *IGLC 2021 - 29th Annual Conference of the International Group for Lean Construction - Lean Construction in Crisis Times: Responding to the Post-Pandemic AEC Industry Challenges*, 974–984. <https://doi.org/10.24928/2021/0132>
- Yazicioglu, E., & Kanoglu, A. (2022). A project procurement model enabling competition by design concept by integrating performance-based assessment (PBA), process-based estimating (PBE), and cost network modeling (CNM) tools. *International Journal of Construction Supply Chain Management*, 12(2), 65–92. <https://doi.org/10.14424/ijcscm120222-65-92>
- Yılmaz, M., & Bakış, A. (2015). Sustainability in Construction Sector. *Procedia - Social and Behavioral Sciences*, 195, 2253–2262. <https://doi.org/10.1016/j.sbspro.2015.06.312>
- Yin, R. K. (2018). *Case study research and applications: design and methods*. Sixth edition. SAGE.
- Zabelle, T. R., Choo, H. J., Spearman, M. L., & Pound, E. S. (2018). A “Gap” in Current Project Management and The Impact on Project Outcomes. *Project Production Institute* | (Vol. 3). <https://projectproduction.org/journal/a-gap-in-current-project-management/>
- Zak Cutler and Sam Linder (15 Agustus 2023). Capital projects are critical for a green future. *McKinsey & Company*. <https://www.mckinsey.com/capabilities/operations/our-insights/global-infrastructure-initiative/voices/capital-projects-are-critical-for-a-green-future>

- Zhang, Y., Yang, Y., Pan, W., & Pan, M. (2021, November 2). *Key Performance Indicators of Offsite Construction Supply Chains: A Review*.
<https://doi.org/10.22260/ISARC2021/0128>
- Zheng, M., et al (2025). How does supply chain finance enhance firms' supply chain resilience?, *International Review of Economics & Finance*, Volume 102,
<https://doi.org/10.1016/j.iref.2025.104231>
- Zhou, L and Lowe, D J (2003), *Economic Principles of Sustainable Construction*. In Proceedings of the Second International Conference on Construction in the 21st Century, Sustainability and Innovation in Management and Technology, 10-12 December, Hong Kong, Edited by S M Ahmed, I Ahmad, S L Tang and S Azhar, ISBN 988-97370-1-9, pp 660-665, eScholarID:243825