

DAFTAR PUSTAKA

- Alfa, A. (2018). Industri Konstruksi di Era Industri 4.0. *Jurnal BAPPEDA*, 4(3), 166-173.
- Arinda, P. D. (2021). *Quantity Take-Off Berbasis Building Information Modelling (BIM) (Studi Kasus: Gedung Rektorat UIN Imam Bonjol Padang)*. Padang: Universitas Andalas.
- Autodesk Inc. (2022, April 13). *Parts of The User Interface*. Retrieved from <https://knowledge.autodesk.com/support/revit/getting-started/caas/CloudHelp/cloudhelp/2021/ENU/Revit-GetStarted/files/GUID-7793667D-5657-4382-9BEC-F7CB6AC8F53E-htm.html>
- Autodesk Revit 2022. (2022, October 28). *About Schedules*. Retrieved from <https://help.autodesk.com/view/RVT/2022/ENU/?guid=GUID-73090B70-8A13-4E12-909C-F25D724D5BA7>
- Bazjanac, V. (2008). *IFC BIM-Based Methodology for Semi-Automated Building Energy Performance Simulation*. Santiago: Ernest Orlando Lawrence Berkeley National Laboratory.
- Berlian, C. A., Adhi, R. P., Hidayat, A., & Nugroho, H. (2016). Perbandingan Efisiensi Waktu, Biaya, dan Sumber Daya Manusia Antara Metode Building Information Modelling (BIM) dan Konvensional (Studi Kasus: Perencanaan Gedung 20 Lantai). *Jurnal Karya Teknik Sipil*, 5(2), 220-229.
- Building In Cloud. (2022, April 10). *BIM Software Guide*. Retrieved from <https://www.buildingincloud.net/en/operation/bim-software-guide/>
- Dipohusodo, I. (1996). *Manajemen Proyek & Konstruksi Jilid I*. Yogyakarta: Penerbit Kanisius.

- Eastman, C., Teichols, P., Sacks, R., & Liston, K. (2011). *BIM Handbook: A Guide to Building Information Modeling for Owners, Managers, Designers, Engineers, and Contractors* (2nd ed.). New Jersey: John Wiley & Sons, Inc.
- Ervianto, W. I. (2002). *Manajemen Proyek Konstruksi* (Revised ed.). Yogyakarta: Penerbit Andi Yogyakarta.
- Hardin, B., & Mccool, D. (2015). *BIM and Construction Management Proven Tools, Methods, and Workflows* (2nd ed.). Indiana: John Wiley & Sons, Inc.
- Hergunsel, M. F. (2011). *Benefits of Building Information Modeling For Construction Managers and BIM Based Scheduling*. Massachusetts: Worcester Polytechnic Institute.
- Istijono, B. (2020). *Diktat Kuliah Manajemen Proyek Konstruksi*. Padang: Universitas Andalas.
- Istructe. (2021). *An Introduction to Building Information Modelling (BIM)*. London: The Institution of Structural Engineers.
- Jiang, F., Ma, L., Broyd, T., Chen, K., Luo, H., & Du, M. (2022). Building demolition estimation in urban road widening projects using as-is BIM models. *Elsevier*.
- Karaini, A. A. (2010). *Seri Diktat Kuliah Pengantar Manajemen Proyek*. Jakarta: Universitas Gunadarma.
- Kementerian PUPR. (2018). *Peraturan Menteri Pekerjaan Umum dan Perumahan Rakyat Republik Indonesia Nomor 22/PRT/M/2018 Tentang Pembangunan Bangunan Gedung Negara*. Jakarta: JDIH Kementerian Pekerjaan Umum dan Perumahan Rakyat.
- Kim, M., Kirby, L., & Krygiel, E. (2016). *Mastering Autodesk Revit 2017*. Indiana: John Wiley & Sons, Inc.

- Kusumartono, H., Krisbandono, A., Permana, G. P., Andarwati, N., Aswin Indraprastha, A. R., Irsan, A., & Rahman, A. (2018). *Panduan Adopsi BIM dalam Organisasi*. Jakarta Selatan: Pusat Litbang Kebijakan dan Penerapan Teknologi.
- Manyijka, J., Michael Chui, M. M., Bughin, J., George, K., Willmott, P., & Dewhurst, M. (2017). *A Future That Works: Automation, Employment, and Productivity*. Chicago: McKinsey & Company.
- Mohammad, W. N., Abdullah, M. R., Ismail, S., & Takim, R. (2017). Overview of Building Information Modeling (BIM) Adoption Factors for Construction Organisations. *The 6th International Conference on Civil and Environmental Engineering for Sustainability* (pp. 1-8). Johor: IOP Publishing. doi:10.1088/1755-1315/140/1/012107
- Muhammad, F. F. (2020). *Aplikasi Building Information Modeling (BIM) Menggunakan Software Autodesk® Revit® Pada Pemodelan Jembatan Standar*. Padang: Universitas Andalas.
- Pantiga, J., & Soekiman, A. (2021). Kajian Implementasi Building Information Modeling (BIM) di Dunia Konstruksi Indonesia. *Rekayasa Sipil*, 15(2), 104-110.
- PMI. (2017). *A Guide to The Project Management Body of Knowledge (PMBOK Guide)* (6th ed.). Pennsylvania: Project Management Institute Publishing.
- Pusdiklat BPSDM PUPR. (2019, April 14). *Pengenalan Building Information Modeling (BIM)*. Retrieved from https://bpsdm.pu.go.id/center/pelatihan/uploads/edok/2019/08/a4dc2_PENGENALAN_BUILDING_INFORMATION_MODELING_BIM_.pdf
- Pusdiklat SDA & Konstruksi. (2018). *Pelatihan Perencanaan Konstruksi Dengan Sistem Teknologi Building Information Modeling (BIM) Modul 7 Studi*

Kasus Implementasi BIM Pada Proyek Terkait. Jakarta: Kementerian Pekerjaan Umum dan Perumahan Rakyat.

Ramadiaprani, R. (2012). *Aplikasi Building Information Modeling (BIM) Menggunakan Software Tekla Structures 17 Pada Konstruksi Gedung Kuliah Tiga Lantai FAHUTAN IPB, Bogor*. Bogor: Institut Pertanian Bogor.

Rani, H. A. (2016). *Manajemen Proyek Konstruksi*. Yogyakarta: Penerbit Deepublish.

Rayendra, & Soemardi, B. W. (2014). Studi Aplikasi Teknologi Building Information Modeling Untuk Pra-Konstruksi. *Simposium Nasional RAPI XIII*, 14-21.

Smith, D. K., & Tardif, M. (2009). *Building Information Modeling A Strategic Implementation Guide for Architects, Engineers, Constructors, and Real Estate Asset Managers*. New Jersey: John Wiley & Sons, Inc.

Smith, P. (2014). BIM Implementation - Global Strategies. *Creative Construction Conference* (pp. 482-492). Broadway: Procedia Engineering.

Soeharto, I. (1999). *Manajemen Proyek (Dari Konseptual Sampai Operasional)* (2nd ed.). Jakarta: Penerbit Erlangga.

The Free Dictionary by Farlex. (2022, April 15). *Underpass*. Retrieved from <https://www.thefreedictionary.com/underpass>

Vignali, V., Acerra, E. M., Lantieri, C., Vincenzo, F. D., Piacentini, G., & Pancaldi, S. (2021). Building Information Modelling (BIM) Application For An Existing Road Infrastructure. *Elsevier*.

Widiasanti, I., & Lenggogeni. (2013). *Manajemen Konstruksi*. Bandung: PT. Remaja Rosdakarya.

Wikipedia. (2022, April 16). *Terowongan*. Retrieved from <https://id.wikipedia.org/wiki/Terowongan>

Yulyardi, L. (2017). *BIM (Tekla) for the Accountable Infrastructure's Construction Advancement*. Bandung: Trimble Inc. & Structures Division.

Zhou, Y., Wang, C., Yuan, B., Chen, M., & Lv, J. (2021). Research on Visual Management Technology of Tunnel Construction Process Based on BIM Technology. *Hindawi Advances in Civil Engineering*, 1-9.

