

BILD361

Required and optional reading materials for BILD 361
(Project Management).

View Online



B. S. K. Reddy. 'A STUDY ON OPTIMISATION OF RESOURCES FOR MULTIPLE PROJECTS BY USING PRIMAVERA'. Journal of Engineering Science and Technology, vol. 10, no. 2, pp. 235-48,
https://tewaharoa.victoria.ac.nz/primo-explore/fulldisplay?vid=VUWNUI&search_scope=64VUW_ALL&tab=all&docid=TN_doaj_soai_doaj_org_article_5f2b93196182421bb8ea4b771f43c913&lang=en_NZ&context=PC&adaptor=primo_central_multiple_fe&query=any,contains,A%20Study%20on%20Optimization%20of%20Resources%20for%20Multiple%20Projects%20By%20Using%20Primavera&offset=0&pcAvailability=true.

Beyond the Clash: Investigating BIM-Based Building Design Coordination Issue Representation and Resolution.

https://tewaharoa.victoria.ac.nz/primo-explore/search?query=any,contains,BEYOND%20THE%20CLASH:%20INVESTIGATINGBIM-BASED%20BUILDING%20DESIGN%20COORDINATION%20ISSUE%20REPRESENTATION%20AND%20RESOLUTION&tab=all&search_scope=64VUW_ALL&vid=VUWNUI&lang=en_NZ&offset=0.

Borrmann, André, et al. 'Building Information Modeling: Why? What? How?' Building Information Modeling, edited by André Borrmann et al., Springer International Publishing, 2018, pp. 1-24, https://doi.org/10.1007/978-3-319-92862-3_1.

Caulfield, John. 'Can Digital Twin Make Project Management More Efficient?' Building Design & Construction,

https://tewaharoa.victoria.ac.nz/primo-explore/fulldisplay?docid=TN_proquest2213989492&context=PC&vid=VUWNUI&lang=en_NZ&search_scope=64VUW_ALL&adaptor=primo_central_multiple_fe&tab=all&query=any,contains,digital%20twin%20and%20construction%20management&offset=0.

Li, Clyde Zhengdao, et al. 'An Internet of Things-Enabled BIM Platform for on-Site Assembly Services in Prefabricated Construction'. Automation in Construction, vol. 89, May 2018, pp. 146-61, <https://doi.org/10.1016/j.autcon.2018.01.001>.

Project Management Institute. Practice Standard for Earned Value Management. Project Management Institute, 2011.

---. Practice Standard for Scheduling - Third Edition. Project Management Institute, 2019, <https://learning.oreilly.com/library/view/practice-standard-for/9781628255621/>.

---. Practice Standard for Work Breakdown Structures - Second Edition. Project Management Institute, 2006, <https://learning.oreilly.com/library/view/practice-standard-for/9781935589464/>.

ProQuest (Firm). A Guide to the Project Management Body of Knowledge (PMBOK® Guide). 5th edition, Project Management Institute, 2013, <http://ebookcentral.proquest.com/lib/VUW/detail.action?docID=4603786>.

Scheffer, Markus, et al. 'BIM Project Management'. Building Information Modeling, edited by André Borrmann et al., Springer International Publishing, 2018, pp. 235-49, https://doi.org/10.1007/978-3-319-92862-3_13.

T. Subramani. 'Planning and Scheduling of High Rise Building Using Primavera'. International Journal of Engineering Research and Applications, vol. 4, no. 6, pp. 134-44, https://tewaharoa.victoria.ac.nz/primo-explore/fulldisplay?docid=TN_doaj_soai_doaj_org_article_403216ca16554858b93d40b0fce29fd9&context=PC&vid=VUWVUI&lang=en_NZ&search_scope=64VUW_ALL&adaptor=primo_central_multiple_fe&tab=all&query=any,contains,panning%20and%20Scheduling%20of%20High%20Rise%20Building%20Using%20Primavera&offset=0&pcAvailability=true.