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References

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References

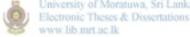
Agapiou, A., Clausen, L.E., Flanagan, R., Norman, G. and Notman, D. (1998), "The role of logistics in the materials flow control process". Construction management & economics, 16 (2), pp131-137.

Ahmad, I.U., Russell, J.S., and Abou-zeid, A. (1995), "Information Technology (IT) and integration in the construction industry", Construction management & economics, 13 (2), pp163-171.

Akintola and Eamon (2000, "A survey of current cost estimating practices in the UK" Construction management & economics, 18 (2), pp161-172.

Aouad, G,F., Kirkham, J.A., Brandon, P.S. Brown, F.E., Cooper, G.S., Ford,S., Oxman, R.E., Sarshar, M. (1993), "Information modeling in the construction industry: The information engineering approach", Construction management & economics, 11

(5), pp384-397.



Azhar, S., Syed, M. A. and Amaury, A. C. (1998), "Development of an Integrated Cost Estimation and Cost Control System for Construction Projects" http://fire.nist.gov/bfrlpubs/build02/PDF/b02054.pdf

Ballard, H. G., Howell, G. (1998), "Shielding production: an essential step in production control". Construction Engineering and management, 124(1), pp.11-1.

Bertolini, K. & Syal, M. (1997), "Information flow between Estimating & Job cost accounting" Proceedings of the Construction Congress V, ASCE, Minneapolis, MN.

Borland, J. (2001), "Cost Schedule and resource control", www.calpoly.edu/jborland

Bryan, P. F. (1984), "Computerized Contract Cost Control" AACE Transactions, G.5, AACE International, Morgantown, WV.

Chandran, A. and Hastak, M. (2001), "Database approach for construction data management", Proceedings of the First International Structural Engineering and Construction Conference (ISE-01), Honolulu, Hawaii.

Chandrasinghe, S.D.A.R. (1994), "Development of a management information system retaining key conventional controls", MEng. Thesis, University of Moratuwa, Sri Lanka.

Construction Industry Institute (1987), Project Materials Management Handbook, Austin, TX

CS211 (2003), Design of Information Systems, Study Guide, Advance Diploma in Computer Studies, University of Cambridge Local Examination Syndicate

CS112 (2002), Program Design – Study Guide, Advance Diploma in Computer Studies, University of Cambridge Local Examinations Syndicate, pp 3-2,3-10.



Fayek, A.R. (2001), "Activity-Based job costing for Integrating Estimating, Scheduling, and Cost Control", Journal of Cost Engineering, 43 (8), pp 23-32.

Fink, A. (1995a), How to ask survey questions, Thousand Oaks, 1995 Fink, A. (1995b), How to analyze survey data, Thousand Oaks, 1995

Fulton, R.A. (1964), "Computer-Systems For Pricing And Cost Control" AACE 8th meeting, Newyork. T.6. Preprint

Gunasekara, A. and Jeyaweerasingham, G.P. (1996), "Effectiveness of computer applications in management of building construction projects in Sri Lanka.", M.Sc Thesis, Department of Civil Engineering, University of Moratuwa, Sri Lanka

Herbert, K.E. (1975), "Master Cost, A Construction Cost Control System" AACE Transaction, F.6, AACE International, Morgantown, WV Hendrickson, C. (2000), "Project Management for construction", 2nd edition, <u>http://www.ce.cmu.edu.edu/~cth/pmbook</u>.

Herath, A. K. (1994) "Management Information systems for consultants", MEng. Thesis, University of Moratuwa, Sri Lanka.

Imriyas, K. (2003), "Integrated DSS for Construction Cost Management using relational DBMS fuzzy logic", MPhill. Thesis, University of Moratuwa, Sri Lanka.

Johnson, H.T. and Kaplan, R. S. (1987), "Relevance lost: the rise and fall in management accounting". Harvard Business School, Boston, 269pp.

Kaplan, R.S. and Cooper, R. (1995), "Cost and effect" Harvard Business School, Boston, 376pp.

Kim, G., & Kim, I., (2000), "A development of a building material information system using product-modeling approach". Proceedings of the International Conference on Construction Information Technology 2000, Hong Kong.

Kodikara, G.W. & McCaffer, R. (1993), "Flow of estimating data in Sri Lankan building contractor organizations", Construction management & economics, 11(5), pp341-346.

Kodikara, G.W. & Pemasiri, R.W.R. (2000) "Use of Information Technology in the construction industry", Post Graduate Project Report, Department of Civil Engineering, University of Moratuwa.

Koehler, D. J. & Majchrowski (2000), "Application of Automatic Identification & Data collection systems in the construction industry". Proceedings of the International Conference on Construction Information Technology 2000, Hong Kong.

Krieger, J. (1998), "Establishing Activity Based costing: Lessons & Pitfalls". News paper Financial Executives Quarterly, 3(4), pp.14-17.

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1

Kweku, K.B. (1980), "A Coding System for Cost Estimating and Construction Cost Control" AACE Transaction B.8, AACE International, Morgantown, WV.

Leenders, M.R., Fearon, H.E., and England, W.B. (1989), "Purchasing and Materials Management" 9th Edition, Irwin, Boston, MA.

Lorenzoni, D.C., and Clark, F.D. (1997), Applied Cost Engineering, 3rd edition, Marcel Dekker, Inc., USA

Marchesan, P.R.C. & Formoso, C.T. (2001), "Cost management and production control for construction companies". Proceedings of the International group for Lean construction Conference, Singapore.

McCally, B.M. (1999), "Demonstrated Labor Efficiency: An Effective Cost Control and Analytical Tool" Journal of Cost Engineering, Vol. 41, No 11

McGhee, J.W. (1985), Introductory statistics, 1985, USA

Moore, N. (1987), "How to do research", 2nd edition, Library Association Publishing Ltd., 1987

O'brien, M.J., Pantouvakis, J.P. (1993), "Anew approach to the development of computer aided estimating systems for the construction industry", Construction management & economics, 11 (1), pp30-44.

Perera, A.A.D.A.J. (2001), "Management Information Systems for Contractors" Annual Transactions 2001, Institute of Engineers Sri Lanka, pp 102-111.

Philip, W.D. (1981), "Project Control: An Integrated Approach to Construction Planning and Cost Control" AACE Transaction, H.1, AACE International, Morgantown, WV. Pilcher, R. (1994), Project cost control: in construction, 2nd Edition, Oxford, Blackwell Scienific,

Ploss, G.W. (1990) "Cost manufacturing: dawn of a new era". Production planning & control, London, 1(1), pp61-68.

Rajaraman, V., Analysis and Design of Information systems, 2nd Edition

Shash, A.A. & Al-Amir, M. (1997), "Information Technology in contractor's firms in Saudi Arabia", Construction management & economics, 15 (2), pp187-200.

Shi, H. (1998), "Database Management System Modeling for Construction Project Cost and Time Data Process, M.Sc. Thesis, Department of Architectural Engineering, Michigan State University.

Tavakoli, A. & Kakalia, A. (1993), "A materials management system", Construction management & economics, 11 (2), pp143-149. Sri Lanka.

Tan, R. R. (1996), "Information Technology and perceived competitive advantage: an empirical study of engineering consulting firms in Taiwan" Construction management & economics, 14 (3), pp227-240.

Walter, J.S. (1997), "EDI System Aids Cost Management" AACE International, I.M. 02, AACE International, Morgantown, WV.

WWW. CostTrack.com WWW. CoreCon.com/QT2001/Main.htm

Wijekoon, S.B. & Perera, A.A.D.A.J. (2000), "Evaluation of Cost Control Systems in Sri Lanka.", M.Sc Thesis, Department of Civil Engineering, University of Moratuwa, Sri Lanka