Record Nr. UNINA9910828466403321 **Titolo** Innovation in architecture, engineering and construction / / Guest editors professor Charles O. Egbu and professor Chimay J. Anumba Pubbl/distr/stampa Bradford, England, : Emerald Group Publishing, c2004 **ISBN** 1-280-51446-9 9786610514465 1-84544-184-2 Edizione [1st ed.] Descrizione fisica 1 online resource (87 p.) Collana Engineering, Construction and Architectural Management. No. 5;; Vol. 11 Altri autori (Persone) EgbuCharles O AnumbaC. J (Chimay J.) Disciplina 721 Soggetti **Engineering - Management** Architectural practice - Management Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di contenuto Contents: Abstracts & keywords: Editorial: Managing knowledge and intellectual capital for improved organizational innovations in the construction industry: Creating, supporting and sustaining a culture of innovation; Integrating procurement and operational innovations for construction industry development; The innovation potential of integrated services and its utilisation through co-operation; The role of technology transfer in innovation within small construction firms; An innovative approach to identifying knowledge management problems; Technology-based learning and the project manager Reconciling construction innovation and standardisation on major projects Innovative 3D-modelling for selecting and locating mobile cranes Sommario/riassunto Construction organisations like others, from other industry sectors, are facing competition and pressure to provide better quality products and services, to improve the speed in the market, and to improve

organisational agility and innovation. Trade liberalisation and rapid fall in communication costs; global communications; technological and scientific understanding; and the increasing knowledgeability of, and

demand from, clients are some of the reasons why innovation is even more urgent today. Previously published in: Engineering, Construction and Architectural Management, Volume 11, Number