Record Nr. UNINA9910783284403321 Innovation in architecture, engineering and construction [[electronic **Titolo** resource] /] / Guest editors professor Charles O. Egbu and professor Chimay J. Anumba Bradford, England, : Emerald Group Publishing, c2004 Pubbl/distr/stampa **ISBN** 1-280-51446-9 9786610514465 1-84544-184-2 Descrizione fisica 1 online resource (87 p.) Engineering, Construction and Architectural Management. No. 5;; Vol. Collana EgbuCharles O Altri autori (Persone) AnumbaC. J (Chimay J.) 721 Disciplina Soggetti **Engineering - Management** Architectural practice - Management Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico 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