1. Record Nr. UNINA9910147052003321 Adoption of ISO/IEC 15288:2002 systems engineering: system life **Titolo** cycle processes / / IEEE Computer Society Software and Systems Engineering Standards Committee, Institute of Electrical and Electronics Engineers, IEEE-SA Standards Board, American National Standards Institute, International Organization for Standardization, International **Electrotechnical Commission** Pubbl/distr/stampa New York, N.Y.:,: Institute of Electrical and Electronics Engineers,, 2005 **ISBN** 0-7381-4652-8 Descrizione fisica 1 online resource (vi, vi, 67 pages): illustrations 005.1 Disciplina Soggetti Computer software - Development - Standards Computer software - Development - Management Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto This standard establishes a common framework for describing the life cycle of systems created by humans. It defines a set of processes and associated terminology. These processes can be applied at any level in the hierarchy of a system's structure. Selected sets of these processes can be applied throughout the life cycle for managing and performing the stages of a system's life cycle. This is accomplished through the involvement of all interested parties with the ultimate goal of achieving customer satisfaction. This standard is identical with ISO/IEC 15288: 2002 but contains an additional informative annex, Annex E, explaining the relationship of this standard to other IEEE standards.