



CAD and GIS Integration (Hardback)

By Hassan A. Karimi, Burcu Akinci

Taylor Francis Ltd, United Kingdom, 2010. Hardback. Condition: New. Language: English . Brand New Book. When used together effectively, computer-aided design (CAD) and geospatial information systems (GIS) have a solid track record for streamlining decision making and reducing inefficiencies in the design, planning, and execution of critical operations and projects. And a growing number of engineering tasks in numerous fields-including design, architecture, construction, and asset management-now require the knowledge of many interrelated yet disconnected CAD/GIS tools and task-specific software. A multidisciplinary resource delineating existing and emerging solutions for CAD/GIS integration issues, CAD and GIS Integration provides a clear understanding of the state of the art in this area of growing importance. It brings together in-depth descriptions of existing and emerging techniques, methodologies, and technologies to examine approaches that enable data and operations interoperability between CAD/GIS. Starting with a review of fundamental concepts and theories, the book: * Addresses contemporary issues and challenges * Provides a collection of helpful methodologies, techniques, and technologies for integrating CAD and GIS * Presents balanced coverage of CAD and GIS technologies and applications * Highlights emerging trends in CAD/GIS integration * Explores the state-of-the-art in the application of CAD and GIS technologies, data, and operations...



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