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Collana	International Handbooks on Information Systems
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Soggetti	Project management Operations research Decision making Information technology Business—Data processing Project Management Operations Research/Decision Theory IT in Business
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Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Volume 1: Part I: Single-modal Project Scheduling: Minimizing the Project Duration -- Part II: Single-modal Project Scheduling: Alternative Objectives -- Part III: Multi-modal Project Scheduling -- Volume 2: Part IV: Multi-Project Problems -- Part V: Project Scheduling Under Uncertainty and Vagueness -- Part VI: Managerial Approaches -- Part VII: Applications, Case Studies and Information Systems.
Sommario/riassunto	Due to the increasing importance of product differentiation and collapsing product life cycles, a growing number of value-adding activities in the industry and service sector are organized in projects. Projects come in many forms, often taking considerable time and consuming a large amount of resources. The management and

scheduling of projects represents a challenging task, and project performance may have a considerable impact on an organization's competitiveness. This handbook presents state-of-the-art approaches to project management and scheduling. More than sixty contributions written by leading experts in the field provide an authoritative survey of recent developments. The book serves as a comprehensive reference, both, for researchers and project management professionals. The handbook consists of two volumes. Volume 1 is devoted to single-modal and multi-modal project scheduling. Volume 2 presents multi-project problems, project scheduling under uncertainty and vagueness, managerial approaches and a separate part on applications, case studies, and information systems.

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