Record Nr. UNICAMPANIASUN0049018 Autore Harris, Cyril M. Titolo Dictionary of architecture & construction / Cyril M. Harris New York; London: McGraw-Hill, 2000 Pubbl/distr/stampa **ISBN** 00-7135-178-7 Edizione [3rd ed] Descrizione fisica 1056 p.: ill.; 24 cm. - Previous ed.: 1993. Disciplina 720.3 Lingua di pubblicazione Inglese Materiale a stampa **Formato** Livello bibliografico Monografia Record Nr. UNINA9910299750003321 **Titolo** Cloud-Based Design and Manufacturing (CBDM): A Service-Oriented Product Development Paradigm for the 21st Century / / edited by Dirk Schaefer Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2014 **ISBN** 3-319-07398-2 Edizione [1st ed. 2014.] Descrizione fisica 1 online resource (293 p.) Disciplina 607.2 670.285 Soggetti Engineering design

Manufactures

Management

Computer-aided engineering

Manufacturing, Machines, Tools, Processes

Innovation/Technology Management

Computer-Aided Engineering (CAD, CAE) and Design

Industrial management Engineering Design

| Lingua di pubblicazione | Inglese |
|-------------------------|--|
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Description based upon print version of record. |
| Nota di bibliografia | Includes bibliographical references at the end of each chapters. |
| Nota di contenuto | Product Development in the Socio-sphere Cloud-based Design Cloud-based Manufacturing IT Infrastructures and Architectures for Cloud-based Design and Manufacturing Business Models and Implementation Strategies for Cloud-based Design and Manufacturing. |
| Sommario/riassunto | The book introduces the reader to game-changing ways of building and utilizing Internet-based services related to design and manufacture activities through the cloud. In a broader sense, CBDM refers to a new product realization model that enables collective open innovation and rapid product development with minimum costs through social networking and negotiation platforms between service providers and consumers. It is a type of parallel and distributed system consisting of a collection of inter-connected physical and virtualized service pools of design and manufacturing resources as well as intelligent search capabilities for design and manufacturing solutions. Practicing engineers and decision makers will learn how to strategically position their product development operations for success in a globalized interconnected world. |