1. Record Nr. UNINA9910785445803321 Autore **Bokmiller Don** Titolo Mastering Autodesk Revit MEP 2011 [[electronic resource] /] / Don Bokmiller, Marvin Titlow, Simon Whitbread Hoboken, N.J., : Wiley Technology Pub., 2010 Pubbl/distr/stampa **ISBN** 1-283-39747-1 9786613397478 1-118-00690-9 Edizione [1st ed.] Descrizione fisica 1 online resource (625 p.) Autodesk official training quide Collana Altri autori (Persone) **TitlowMarvin** WhitbreadSimon Disciplina 720.28/40285536 Soggetti Buildings - Mechanical equipment - Design and construction - Data processing Plumbing - Design and construction - Data processing Architectural drawing - Computer-aided design Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. pt. 1. General project setup -- pt. 2. Revit MEP for mechanical -- pt. 3. Nota di contenuto Revit MEP for electircal -- pt. 4. Revit MEP for plumbing -- pt. 5. Managing content in Revit MEP. Sommario/riassunto "Master all the core concepts and functionality of Revit MEP. Revit MEP has finally come into its own, and this perfectly paced reference covers all the core concepts and functionality of this fast-growing mechanical, electrical, and plumbing software. The authors collate all their years of experience to develop this exhaustive tutorial that shows you how to design using a versatile model. You'll discover tips, tricks, and realworld exercises that only authors who use the software daily in a professional environment can know and explain. Explores the basics of the interface, how to create and use project templates, how to generate schedules that show quantities, materials, design dependencies, and more Examines the mechanical side of Revit MEP, including chapters on creating logical air, water, and fire protection systems and evaluating

building loads Delves into how to best generate and model content, including solid modeling, creating symbols, using parameters, creating

equipment, and more Featuring real-world sidebars, hands-on tutorials, and a supporting Web site, this reference allows you to jump into any tutorial and compare your finished work to the pros"--