1. Record Nr. UNISALENTO991003247129707536 Autore Rittinghouse, John W. Titolo Managing software deliverables [electronic resource]: a software development management methodology / by John W. Rittinghouse Amsterdam: Elsevier Pubbl/distr/stampa Boston: Digital Press, c2004 **ISBN** 9781555583132 155558313X Descrizione fisica xxxiii, 315 p.: ill.; 23 cm. Disciplina 005.1/068 Soggetti Computer software - Development - Management Computer programming - Management Project management Electronic books. Lingua di pubblicazione Inglese **Formato** Risorsa elettronica Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Foreword by Dr. Bill Hancock; Introduction to the Systems Engineering Process (SEP); Understanding Software Program Management O (SPMO); SEP Phases: Initiation; Analysis and Detailed Planning; Detailed Design; Construction; Testing; Implementation; Support; Project Closeout; Choosing a Development Strategy; Putting It All Together; Appendices: Roadmaps; Answers to Chapter Review Questions. Understanding the SPMO -- SEP phase I: initiation -- SEP phase II: analysis and detailed planning phase -- SEP phase III: detailed design phase -- SEP phase IV: construction phase -- SEP phase V: testing --SEP phase VI: implementation -- SEP phase VII: support phase -- SEP phase VIII: project closeout -- Project wizardry 101 -- Some software best practices to consider -- Putting it all together. Sommario/riassunto Managing Software Development describes a set of proven processes

for establishing an effective Software Program Management Office (SPMO) function in a corporate setting. Every business that has people performing Software Project Management (PM) activities has a need for these processes. In some instances, an organization may already have a PMO chartered with overall responsibility for each project managed in

an enterprise. In those cases, this book will either provide validation of their efforts or it will provide some techniques and useful approaches that can be utilized to further improve on their overall implementation of the PMO. In the vast majority of cases in business, however, a PMO is unheard of. Each project managed in the enterprise is unfortunately managed separately from all others (at great cost in both time and money to the enterprise). The book provides a downloadable "drop-in" web site containing every type of template needed to perform the activities described here. \*Phase Roadmaps clearly depict what is expected by all parties at each phase of effort \*Pre-built Intranet is ready to deploy in a corporate setting and provides immediate use \*Process Methodology adheres to proven best-practices for software development.