

1. Record Nr.	UNINA9910714280003321
Autore	Weinberg Edgar
Titolo	Adjustments to the introduction of office automation
Pubbl/distr/stampa	Washington, D.C. : , : United States Department of Labor, Bureau of Labor Statistics, , 1960
Descrizione fisica	1 online resource (v, 86 pages) : illustrations
Collana	Bulletin ; ; no. 1276
Soggetti	Office practice - Automation Electronic data processing personnel - United States Automation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"May 1960." "Edgar Weinberg directed the study and wrote the report"--Page i. "A study of some implications of the installation of electronic data processing in 20 offices in private industry, with special reference to older workers"--Cover.
Nota di bibliografia	Includes bibliographical references.

2. Record Nr.	UNINA9911006509503321
Autore	Sage Andrew P
Titolo	Introduction to systems engineering // Andrew P. Sage, James E. Armstrong, Jr
Pubbl/distr/stampa	New York, : Wiley, c2000
ISBN	1-60119-049-2
Descrizione fisica	1 online resource (561 p.)
Collana	Wiley series in systems engineering
Altri autori (Persone)	ArmstrongJames E
Disciplina	620/.001/1
Soggetti	Systems engineering Large scale systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"A Wiley-Interscience publication."
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	An easy-to-use, comprehensive guide to systems engineering methods. Systems engineering (SE), or the engineering of large-scale systems, is key to achieving reliable, efficient, cost-effective products and services in diverse fields, including communication and network systems, software engineering, information systems, manufacturing, command and control, and defense systems acquisition and procurement. This book offers a unique introduction to the world of systems engineering, focusing on analysis and problem-solving techniques that can be applied throughout the life cycle of product systems and service systems. While the authors provide a framework for the functional levels involved in systems engineering processes and system management, the bulk of the discussion is devoted to the practical application of formulation, analysis, and interpretation methods. Through the use of real-world examples and useful graphs, readers will learn to: Choose the most appropriate methods and tools for a given project Apply issue formulation methods to assure that the right problem has been identified Work with formal analysis methods to assure that the problem is solved correctly Apply issue interpretation methods to insure that decisions reflect human values and technological realities, and thereby make interpretation work for them in the decision-making process Develop an appreciation for the

