1.

Record Nr.	UNINA990005594840403321
Autore	Mariani, Valerio <1899- >
Titolo	Bartolomeo Pinelli / Valerio Mariani
Pubbl/distr/stampa	Roma : Olympus, 1948
Descrizione fisica	141 p., 54 tav. ; 26 cm
Disciplina	759.5
Locazione	FLFBC
Collocazione	759.5 PIN 2
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2.

Record Nr.	UNINA990004392200403321
Autore	Harris, Neil
Titolo	Bibliografia dell'Orlando innamorato / Neil Harris
Pubbl/distr/stampa	Modena : Panini, [stampa 1988]
ISBN	88-7686-119-X
Descrizione fisica	v. ; 24 cm
Collana	Strumenti / istituto di studi rinascimentali, Ferrara
Disciplina	016.8512
Locazione	FLFBC
Collocazione	P.3 B 14188(1)
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

3.

Record Nr.	UNISA996212702303316
Titolo	Guidelines for safe automation of chemical processes [[electronic resource]]
Pubbl/distr/stampa	New York, N.Y., : Center for Chemical Process Safety of the American Institute of Chemical Engineers, c1993
ISBN	1-282-81738-8 9786612817380 0-470-93825-0 1-59124-641-5 0-470-93824-2
Descrizione fisica	1 online resource (450 p.)
Disciplina	660.281 660.28150289 660/.2815/0289
Soggetti	Chemical processes - Automation - Safety measures
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 and index.
Nota di contenuto	Guidelines for Safe Automation of Chemical Processes; CONTENTS; List of Figures; List of Tables; Preface; Glossary; Acronyms; 1. INTRODUCTION; 1.0 Objective; 1.1 Scope; 1.2 Limitations; 1.3 Overview of the Contents; 2. THE PLACE OF AUTOMATION IN CHEMICAL PLANT SAFETY.. .A DESIGN PHILOSOPHY; 2.0 Chemical Plant Operations in Transition; 2.1 Plant Automation; 2.2 A Framework for Chemical Process Safety; 2.3 Chemical Plant Safety System Development; 2.4 Safety System Design Philosophy; 2.5 References; 3. TECHNIQUES FOR EVALUATING INTEGRITY OF PROCESS CONTROL SYSTEMS; 3.0 Introduction 3.1 Safety and Integrity Evaluation Techniques3.2 Typical Process Hazard Review Activities and Outputs; 3.3 System Integrity Evaluation Criteria and Certification Methods; 3.4 Emerging Documents; 3.5 References; 4. SAFETY CONSIDERATIONS IN THE SELECTION AND DESIGN OF BASIC PROCESS CONTROL SYSTEMS; 4.0 Introduction; 4.1 BPCS Technology Selection; 4.2 Signals; 4.3 Field Measurements; 4.4

Final Control Elements; 4.5 Process Controllers; 4.6 Operator/Control System Interfaces; 4.7 Communication Considerations in typical PES Architectures; 4.8 Electrical Power Distribution Systems
4.9 Control-System Grounding for Personnel and Signal Protection4.10 Batch Control with Regulatory and Discrete Control; 4.11 Software Design and Data Structures; 4.12 Advanced Computer-Control Strategies; 4.13 Administrative Actions; 4.14 References; 5. SAFETY CONSIDERATIONS IN THE SELECTION AND DESIGN OF SAFETY INTERLOCK SYSTEMS (SISs); 5.0 Introduction; 5.1 SIS Design Issues; 5.2 Perform SIS Requirements Analysis; 5.3 SIS Technology Selection; 5.4 Select SIS Architecture; 5.5 Select SIS Equipment; 5.6 Perform SIS DESIGN; 5.7 References
6. ADMINISTRATIVE ACTIONS TO ENSURE CONTROL SYSTEM INTEGRITY6.0 Introduction; 6.1 Communication of Procedures; 6.2 Maintenance Facilities Planning; 6.3 Testing Bpcs Hardware And Software; 6.4 SIS and Alarm Test Procedures; 6.5 Testing Frequency Requirements; 6.6 Installed Test Connections and Necessary Bypasses; 6.7 Plant Operations Training with Installed Controls; 6.8 Documentation of the BPCS and SIS; 6.9 Audit Program to Keep Emphasis on BPCS/SIS Maintenance and Documentation Activities; 6.10 Simulation; 6.11 Process Control Organization and Staffing; 6.12 References
7. AN EXAMPLE: THESE GUIDELINES APPLIED TO THE SAFE AUTOMATION OF A BATCH POLYMERIZATION REACTOR7.0 Introduction; 7.1 Project Definition; 7.2 Hazard Identification; 7.3 Process Design Strategy; 7.4 SIS Integrity Level Selection; 7.5 Design of the BPCS; 7.6 Risk Assessment and Control; 7.7 Design And Validation of the SIS; 7.8 Installation and Testing; 7.9 Administrative Procedures to Maintain Integrity; 7.10 Approach for Automation of an Existing Facility; 7.11 References; 8. THE PATH FORWARD . . . TO MORE AUTOMATED, SAFE CHEMICAL PLANTS; 8.0 Introduction
8.1 Governmental Regulations and Industry Initiatives

Sommario/riassunto

Increased automation reduces the potential for operator error, but introduces the possibility of new types of errors in design and maintenance. This book provides designers and operators of chemical process facilities with a general philosophy and approach to safe automation, including independent layers of safety.

4.	Record Nr.	UNISALENTO991004369430807536
	Autore	Yates, Frances A.
	Titolo	L'art de la mémoire / Frances A. Yates ; traduit de l'anglais par Daniel Arasse
	Pubbl/distr/stampa	Paris : Gallimard, 1975
	Titolo uniforme	The art of memory
	Descrizione fisica	432 p. : ill. ; 23 cm
	Collana	Bibliothèque des histoires
	Altri autori (Persone)	Arasse, Daniel
	Disciplina	153.14
	Soggetti	Memoria Mnemonica
	Lingua di pubblicazione	Francese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia