

1. Record Nr.	UNINA9910457069003321
Autore	Garcia Mary Lynn
Titolo	Vulnerability assessment of physical protection systems [[electronic resource] /] / Mary Lynn Garcia
Pubbl/distr/stampa	Amsterdam ; ; Boston, : Elsevier Butterworth-Heinemann, c2006
ISBN	1-281-05212-4 9786611052126 0-08-048167-1
Descrizione fisica	1 online resource (399 p.)
Disciplina	658.4/73
Soggetti	Security systems - Evaluation Electronic books.
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	Front cover; Title page; Copyright page; Table of contents; Preface; CHAPTER 1 Introduction to Vulnerability Assessment; Risk Management and Vulnerability Assessment; Risk Assessment and the Vulnerability Assessment Process; Statistics and Quantitative Analysis; Vulnerability Assessment Process Overview; Planning the Vulnerability Assessment; Project Management; Establish the Vulnerability Assessment Team; Project Kick-Off Meetings; Protection Objectives; Facility Characterization; Data Collection-Detection; Intrusion Sensors; Alarm Assessment; Entry Control; Alarm Communication and Display Data Collection-Delay Data Collection-Response; Analysis; Reporting and Using the Vulnerability Assessment; Systems Engineering and Vulnerability Assessment; System Requirements; System Design and Analysis; System Installation and Test; System Replacement; Summary; References; CHAPTER 2 Physical Protection Systems Principles and Concepts; Physical Protection Systems Overview; Physical Protection System Design; PPS Functions; Detection; Delay; Response; Relationship of PPS Functions; Characteristics of an Effective PPS; Protection-in-Depth; Minimum Consequence of Component Failure Balanced Protection Design and Evaluation Criteria; Additional Design Elements; Summary; Reference; CHAPTER 3 Getting Started; Project Management; Phase One-Project Planning; Initial Customer Contact;

Define the Project; Phase Two-Managing the Project; Project Status and Reporting; Recovery Plans; Project Management Tools; Project Closeout; Project Management Summary; Establish a Vulnerability Assessment Team; Vulnerability Assessment Project Leader; Systems Engineer; Security System Engineer; SME-Intrusion Sensing Subsystem; SME-Alarm Assessment Subsystem
SME-Alarm Communication & Display (AC&D) Subsystem SME-Entry Control Subsystem; SME-Delay Subsystem; SME-Response Subsystem; SME-Communications Subsystem; SME-Analyst; Special Note for Response Force Simulations; Participation of On-Site Personnel; Kick-Off Meetings for Project Team and Customer; Project Team Kick-Off Meeting; VA Team Guide; Site Information; Customer Kick-Off Meeting; Summary; References; CHAPTER 4 VA Process Inputs - Establish Protection Objectives; Defining the Threat; Listing Information Needed; Collecting Information; Organizing Information; Threat Definition Methods
Insider Threat Other Notes on Threat Definition; Estimating Likelihood of Attack; Asset Identification; Asset Identification Methods; Manual Listing; Logic Diagrams; Criteria; Threat/Asset Matrix; Facility Characterization; Characterization Tools; Facility States; Security Checklists; Summary; References; CHAPTER 5 Data Collection - Intrusion Detection Subsystem; Sensor Overview; Exterior Intrusion Sensor Technologies and Evaluation; Freestanding Sensors; Exterior Microwave Sensors; Electric-field Sensors; Freestanding Sensors Summary; Buried-Line Sensors; Ported Coaxial Sensors
Buried-Line Sensors Summary

Sommario/riassunto

Vulnerability Assessment of Physical Protection Systems will describe the entire vulnerability assessment (VA) process, from the start of planning through final analysis and out brief to senior management. The text will draw heavily on the principles introduced in the author's best-selling Design and Evaluation of Physical Protection Systems and allow readers to apply those principles and conduct a VA that is aligned with system objectives and achievable with existing budget and personnel resources. The book will address the full spectrum of a VA, including negotiating tasks with the customer,

2. Record Nr.	UNINA9910706896703321
Autore	Wood George V.
Titolo	Diagenesis and stratigraphy of the Lisburne Group limestones of the Sadlerochit Mountains and adjacent areas, northeastern Alaska // by George V. Wood and Augustus K. Armstrong
Pubbl/distr/stampa	Washington : , : United States Department of the Interior, Geological Survey, , 1975
Descrizione fisica	1 online resource (vi, 47 pages) : illustrations (some color), maps
Collana	Geological Survey professional paper ; ; 857
Soggetti	Limestone - Alaska - Sadlerochit Mountains Diagenesis - Alaska - Sadlerochit Mountains Geology, Stratigraphic - Carboniferous Geology - Alaska - Sadlerochit Mountains Carboniferous Geologic Period Diagenesis Geology Geology, Stratigraphic Limestone Alaska Sadlerochit Mountains
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed October 2, 2014). "Biostratigraphy and depositional environments of the Lisburne Group, with a detailed account of the relative age of diagenetic events affecting the carbonate rocks and an analysis of the resultant mineralogical changes."
Nota di bibliografia	Includes bibliographical references (pages 38-41) and index.

3. Record Nr.	UNICAMPANIAVAN00274843
Autore	Hasanov Hasanolu, Alemdar
Titolo	Introduction to inverse problems for differential equations / Alemdar Hasanov Hasanolu, Vladimir G. Romanov
Pubbl/distr/stampa	Cham, : Springer, 2021
Titolo uniforme	Introduction to inverse problems for differential equations
Edizione	[2. ed]
Descrizione fisica	xvii, 515 p. : ill. ; 24 cm
Altri autori (Persone)	Romanov, Vladimir G.
Soggetti	35-XX - Partial differential equations [MSC 2020] 35R25 - Ill-posed problems for PDEs [MSC 2020] 35R30 - Inverse problems for PDEs [MSC 2020] 65-XX - Numerical analysis [MSC 2020] 65M32 - Numerical methods for inverse problems for initial value and initial-boundary value problems involving PDEs [MSC 2020] 65N21 - Numerical methods for inverse problems for boundary value problems involving PDEs [MSC 2020]
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia