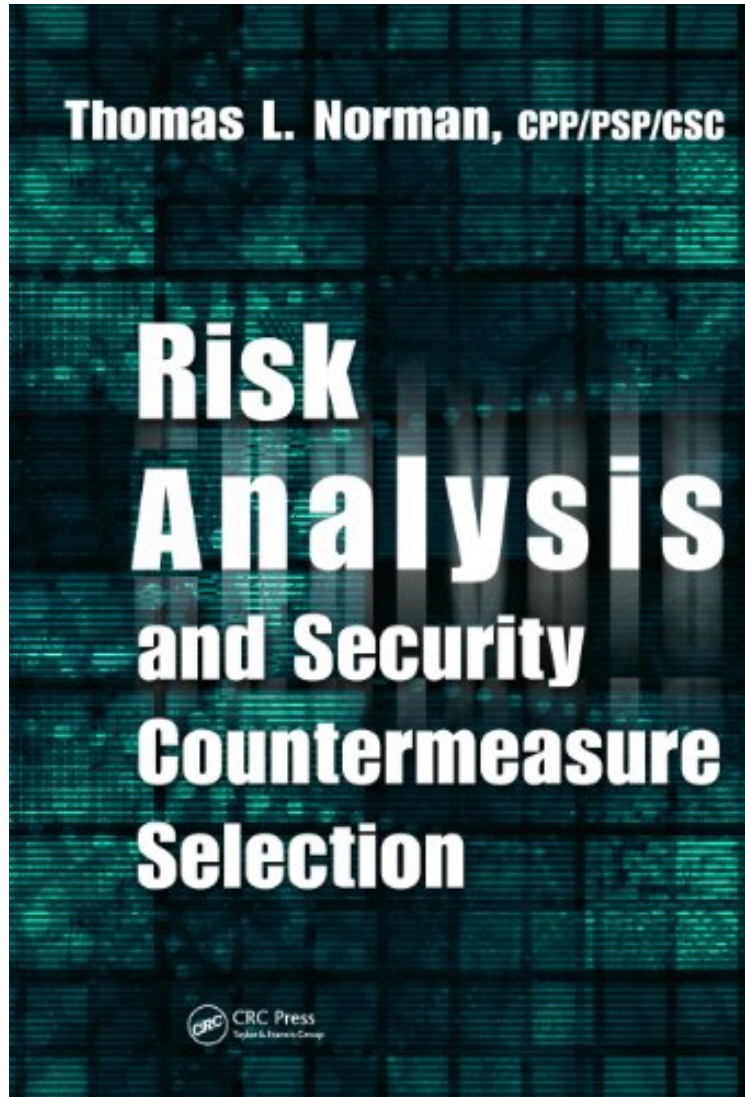


## Risk Analysis and Security Countermeasure Selection

*Thomas L. Norman CPP/PSP/CSC*

*\*Download PDF | ePub | DOC | audiobook | ebooks*



 Download

 Read Online

#1851464 in eBooks 2009-12-18 2009-12-18 File Name: B009STI22W | File size: 60.Mb

**Thomas L. Norman CPP/PSP/CSC : Risk Analysis and Security Countermeasure Selection** before purchasing it in order to gauge whether or not it would be worth my time, and all praised Risk Analysis and Security Countermeasure Selection:

1 of 1 people found the following review helpful. A Great Foundation for the aspiring Critical Infrastructure/Asset Protection Specialist or Threat and Risk Analyst By CIP Student If you need to learn how to conduct or improve proper Threat, Vulnerability or Risk assessment, pick up a copy of this book! Norman's Risk Analysis and Security Countermeasure Selection is an excellent guide for the student of Asset Protection. Any Departmental Security Officer, corporate chief security officer or operational manager should have this book on hand to enhance their security program. The work is thorough in its coverage of the interplay between tactical options for security, the

importance of security policy, how to conduct world-class risk assessment, and the value of good risk assessment. Perhaps the most important function the book serves is to remind the reader that a good security program takes an All-Hazards Approach. The severity and likelihood of natural or accidental disasters is much greater than the threat of terrorism, and Norman demonstrates that a good security program accounts for all of those potentials. Enterprise concerned with asset protection against criminality will benefit from this book also. This work by Norman receives four out of five stars; although it adequately equips the reader with the tools, theory and vision necessary to develop a strong security program, deeper explanation through example is desirable. **BOTTOM LINE:** Norman's work is a much-needed contribution to the burgeoning field of Critical Infrastructure Protection, and an invaluable aid for professionals of Asset Protection Security.

0 of 0 people found the following review helpful. Excellent Book  
By Garry M  
This is a Excellent Book Filled with Knowledge and Information. You only need this book no other on the market can match the information. I have looked for two years and came across this one.. I have 30 Years in Law Enforcement with 27 years as a detective..It really tells the truth about Risk and Counter Measures. The Author does not bite his tongue and give you the facts about WHO IS OUT THERE claiming to know Risk Assessment. Advance information that will make you think, The Chapter of Critical Thinking stands alone. Read that Chapter First. Then read the rest of the Book. The Best Book Out There NOW!!!!!!  
3 of 4 people found the following review helpful.  
Excellent Resource for the Security Professional  
By David A. Moore  
Tom Norman has made a major contribution to the practical documentation of the theory and best practices in security vulnerability assessment. His insights as a practitioner are extremely valuable to the reader. His work is current and comprehensive, and provides a thorough discussion on such topics as available methods, concepts and theory, advantages and disadvantages, and tools to make using them more effective. I highly recommend this book for the library of anyone interested in modern security management and risk analysis methods. Congratulations on a tireless work well done!  
David A. Moore, PE,  
CSP President  
CEO AcuTech Consulting Group  
1600 Tysons Blvd Suite 800  
McLean, VA 22102[...]

When properly conducted, risk analysis enlightens, informs, and illuminates, helping management organize their thinking into properly prioritized, cost-effective action. Poor analysis, on the other hand, usually results in vague programs with no clear direction and no metrics for measurement. Although there is plenty of information on risk analysis, it is rare to find a book that explains this highly complex subject with such startling clarity. Very few, if any, focus on the art of critical thinking and how to best apply it to the task of risk analysis. The first comprehensive resource to explain how to evaluate the appropriateness of countermeasures, from a cost-effectiveness perspective, *Risk Analysis and Security Countermeasure Selection* details the entire risk analysis process in language that is easy to understand. It guides readers from basic principles to complex processes in a step-by-step fashion, evaluating DHS-approved risk assessment methods, including CARVER, API/NPRA, RAMCAP, and various Sandia methodologies. Using numerous case illustrations, the text clearly explains the five core principles of the risk analysis lifecycle: determining assets, threats, vulnerabilities, risks, and countermeasures. It also supplies readers with a completely adaptable graphic risk analysis tool that is simple to use, can be applied in public or private industries, and works with all DHS-approved methods. This reader-friendly guide provides the tools and insight needed to effectively analyze risks and secure facilities in a broad range of industries, including DHS designated critical infrastructure in the chemical, transportation, energy, telecommunications, and public health sectors.

hellip; by following the guidance laid out in this detailed book, security managers can do it themselves with software that's probably already on their office computers: Microsoft Excel. hellip; There is no doubt that Norman himself spent considerable time devising the process, which he presents in the book. He provides step-by-step lists for building various matrices hellip; definitely a book for the advanced security practitioner. hellip; it outlined an excellent methodology and is well worth the effort required to read it and work through the process outlined by the author.?  
Glen Kitteringham, CPP, President of Kitteringham Security Group Inc., in *Security Management*, January 2011  
About the Author  
Protection Partners International, Houston, TX USA  
Beirut, Lebanon