

# **INFORMATION SECURITY RISK ANALYSIS, 2ND EDITION**

## **INTRODUCTION**

Frequently asked questions  
Conclusion

## **RISK MANAGEMENT**

Overview  
Risk Management as Part of the Business Process  
Employee Roles and Responsibilities  
Information Security Life Cycle  
Risk Analysis Process  
Risk Assessment  
Cost-Benefit Analysis  
Risk Mitigation  
Final Thoughts

## **RISK ASSESSMENT PROCESS**

Introduction  
Risk Assessment Process  
Information Is an Asset  
Risk Assessment Methodology  
Final Thoughts

## **QUANTITATIVE VERSUS QUALITATIVE RISK ASSESSMENT**

Introduction  
Quantitative and Qualitative Pros and Cons  
Qualitative Risk Assessment Basics  
Qualitative Risk Assessment Using Tables  
The 30-Minute Risk Assessment  
Conclusion

## **OTHER FORMS OF QUALITATIVE RISK ASSESSMENT**

Introduction  
Hazard Impact Analysis  
Questionnaires  
Single Time Loss Algorithm  
Conclusion

## **FACILITATED RISK ANALYSIS AND ASSESSMENT PROCESS (FRAAP)**

Introduction  
FRAAP Overview  
Why The FRAAP Was Created  
Introducing the FRAAP to Your Organization  
Conclusion

## **VARIATIONS ON THE FRAAP**

Overview  
Infrastructure FRAAP  
Conclusion

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## **MAPPING CONTROLS**

Controls Overview  
Creating Your Controls List  
Control List Examples

## **BUSINESS IMPACT ANALYSIS (BIA)**

Overview  
Creating a BIA Process

## **CONCLUSION**

Appendix A: Sample Risk Assessment Management Summary Report

Appendix B: Terms and Definitions

Appendix C: Bibliography