

THE CISO HANDBOOK: A PRACTICAL GUIDE TO SECURING YOUR COMPANY

Further Information:

The book is presented in chapters that follow a consistent methodology - Assess, Plan, Design, Execute, and Report.

The first chapter, Assess, identifies the elements that drive the need for infosec programmes, enabling you to conduct an analysis of your business and regulatory requirements.

Plan discusses how to build the foundation of your programme, allowing you to develop an executive mandate, reporting metrics, and an organisational matrix with defined roles and responsibilities.

Design demonstrates how to construct the policies and procedures to meet your identified business objectives, explaining how to perform a gap analysis between the existing environment and the desired end-state, define project requirements, and assemble a rough budget.

Execute emphasises the creation of a successful execution model for the implementation of security projects against the backdrop of common business constraints.

Report focuses on communicating back to the external and internal stakeholders with information that fits the various audiences.

Each chapter begins with an Overview, followed by Foundation Concepts that are critical success factors to understanding the material presented. The chapters also contain a Methodology section that explains the steps necessary to achieve the goals of the particular chapter.

Contents:

Assess

- Overview
- Foundation Concepts
- Critical Skills
- Consultative Sales Skills
- Critical Knowledge
- Understanding Your Business
- Understanding Risk
- Understanding Your Enterprise Differentiators
- Understanding Your Legal and Regulatory Environment
- Understanding Your Organisational Structure
- Understanding Your Organisational Dynamics
- Enterprise Culture
- Understanding your Enterprise's View of Technology
- Assessment Methodology
- Identifying your Programme's Primary Driver
- Why Are You Here?
- Stakeholders
- Identifying your External Drivers
- Other External Drivers
- Identifying your Internal Drivers
- Assessment Checklist

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Plan

- Overview
- Foundation Concepts
- Critical Skills
- Visioning
- Strategic Planning
- Negotiating
- Marketing
- Talent Assessment
- Critical Skills Summary
- Critical Knowledge
- ISC2 Common Body of Knowledge [CBK]
- Other Security Industry Resources
- Planning Methodology
- Understanding your Programme's Mandate
- Determining Your Programme's Structure
- Centralised vs. Decentralised
- Security Pipeline
- Size of Your Programme
- Security Program Structure Summary
- Determining Your Programme's Staffing
- Planning Summary
- Planning Checklist

Design

- Overview
- Foundation Concepts
- Critical Skills
- Critical Knowledge
- Methodology
- Preview
- Security Document Development
- Project Portfolio Development
- Communication Plan Development
- Incorporating your Enterprise Drivers
- Requirements
- Gap Analysis
- Building Security Policies, Standards, Procedures, And Guidelines
- Build Security Documents Summary
- Building the Security Project Portfolio
- Annual Portfolio Review
- Build the Communication Plan
- Chapter Summary
- Design Checklist

Execute

- Overview
- Foundation Concepts
- Preview
- Critical Skills
- Critical Knowledge
- Methodology
- Project Execution
- Administrative Cleanup
- Chapter Summary

Report

Overview
Foundation Concepts
Critical Skills
Critical Knowledge
Marketing
Methodology
Report Construction Process
Determine Target Audience
Delivery Mechanisms
Chapter Summary

The Final Phase

Overview
Back To the Beginning
Parting Thoughts

Appendix A Design Chapter Worksheets
Appendix B Report Creation Process Worksheet
Appendix C Requirements Sample
Appendix D SDLC Checklist
Appendix E Recommended Reading