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Cybersecurity Handbook Overview

September 14, 2021

Cybersecurity Handbook Overview

- Broad introduction to cybersecurity
- Targeted to novice readers
- Summarizes the webinar series and panel sessions
- Distills recommendations from cybersecurity experts into a checklist
- Provides links to resources in one place
- Shows examples of threats utilities have faced and actions utilities have taken

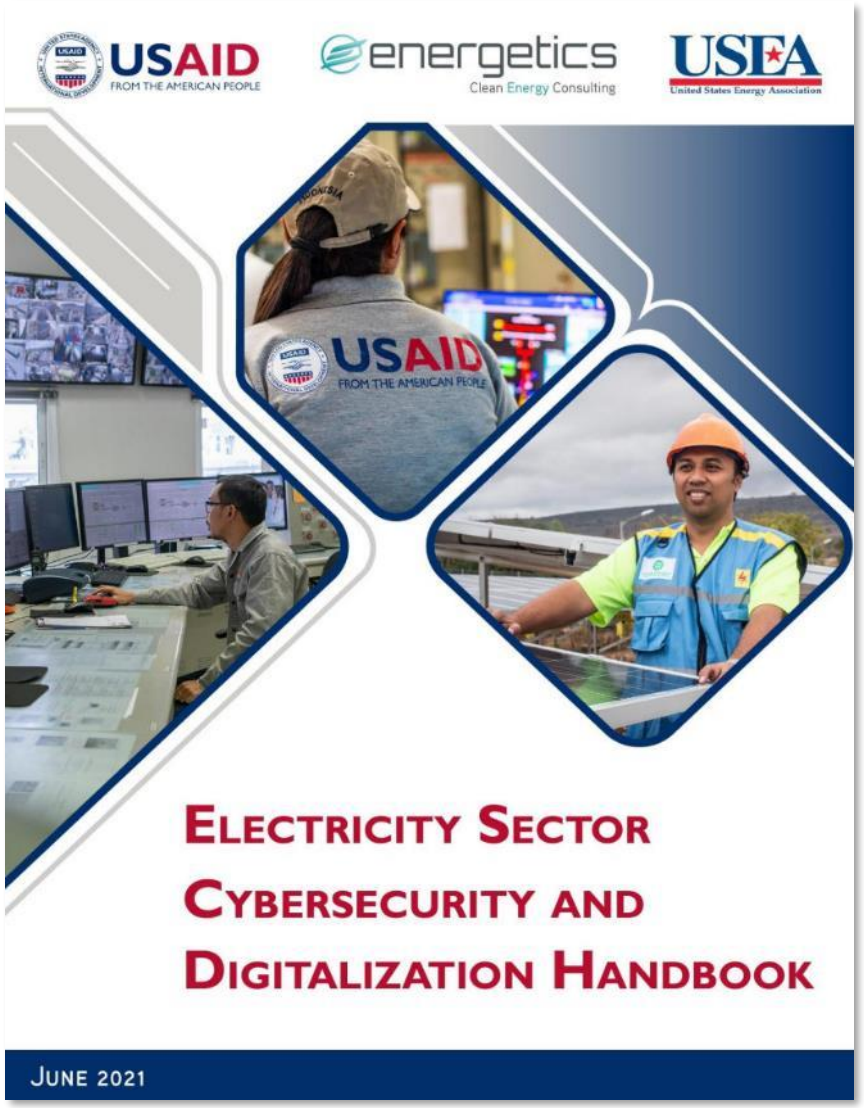

Table of Contents

- **Executive Summary** makes the case for caring about cybersecurity
- **Chapter 1: Introduction** provides overview of the handbook
- **Chapters 2-6:** Five main content chapters summarize webinars
- **Appendix A: Checklist** distills the lessons from the experts into action items
- **Appendix B: Resources** has links to all the resources mentioned throughout

Electricity Sector Cybersecurity and Digitalization Handbook

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Main Content and Intended Audiences

Chapter & Topics	Primary Audience
Chapter 2: Integrating Cybersecurity into the Utility Business Model • Benefits and risks of digitalization; cybersecurity governance and culture	Utility leadership/executives Management at all levels
Chapter 3: Assessing Cybersecurity and Developing Plans • Summary of assessment frameworks; recommendation for defense	Cybersecurity leads Utility leadership/executives
Chapter 4: Implementing Cybersecurity Controls • Details on data protection, industrial control systems, and supply chain	Cybersecurity leads Utility leadership/executives
Chapter 5: Regulations, Standards, and Best Practices • ISO27001, NERC CIP, and the relationship between regulators and utilities	Regulators Utility personnel
Chapter 6: Information Sharing and Communication • Strategies for communication and information sharing	All stakeholders in the electric power sector
Appendix A: Checklist • Distillation of recommended actions from across the webinar series	Utility personnel


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