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| Titolo                  | Shields Up : Cybersecurity Project Management / / Gregory J. Skulmoski  |
| Pubbl/distr/stampa      | New York, NY : , : Business Expert Press, LLC, , [2023]<br>©2023  |
| ISBN                    | 1-63742-290-3   |
| Edizione                | [First edition.]  |
| Descrizione fisica      | 1 online resource (206 pages)   |
| Collana                 | Business expert press portfolio<br>Project management collection  |
| Disciplina              | 929.605   |
| Soggetti                | Computer security - Management  |
| Lingua di pubblicazione | Inglese   |
| Formato                 | Materiale a stampa  |
| Livello bibliografico   | Monografia  |
| Nota di bibliografia    | Includes bibliographical references and index.  |
| Nota di contenuto       | Part I. Increasing demand for cybersecurity. Chapter 1 Introduction ; Chapter 2. Customer's expectations driving IT departments ; Chapter 3. Future of cybersecurity ; Chapter 4. Technical framework alignment ; Chapter 5. Project management frameworks -- Part II. Hybrid project management. Chapter 6. Cybersecurity project management ; Chapter 7. Initiate phase ; Chapter 8. Plan phase ; Chapter 9. Design phase ; Chapter 10. Build phase ; Chapter 11. Test phase ; Chapter 12. Transition to production ; Chapter 13. Monitor, stabilize, and close out ; Chapter 14. Operations and optimize ; Chapter 15. Conclusion -- Part III. Appendixes. Appendix 1. NIST cybersecurity framework core example ; Appendix 2. Project management gizmo ; Appendix 3. Risk register ; Appendix 4. Career planning. |
| Sommario/riassunto      | The demand for cybersecurity expertise is growing phenomenally; enhancing cybersecurity project skills will boost technology professionals' careers and improve organizational cybersecurity readiness. Shields Up: Cybersecurity Project Management provides an end-to-end framework tuned for cybersecurity projects. More experienced cybersecurity professionals will appreciate the innovative and lean elements of this approach. The reader is guided through the delivery, management, and optimization approach that increases the probability of cybersecurity project success. Cybersecurity project management in Shields Up brings together international frameworks   |

such as the Guide to the Project Management Body of Knowledge, the National Institute of Standards and Technology Cybersecurity Framework, ITIL 4 Service Management, the ISO 27001 Information Security Management, ISO 31000 Risk Management, and ISO 9000 Quality Management. A key benefit of this book is the reader can quickly apply the hybrid project management approach since it combines global frameworks already followed by cybersecurity professionals leading to successful projects. Never before has cybersecurity project management been so important.

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