

Countering air terrorism

Type de contenu : Texte

Type de médiation : sans médiation

Type de support : Volume

Titre(s) : Countering air terrorism / Pavel Pavlovich Hachikyan

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Publication : Singapore : Springer

Date de copyright : C 2022

Description matérielle : 1 vol. (XIV-139 p.) : ill. ; 24 cm

Collection : Springer aerospace technology

ISBN : 978-9-8119-6171-7

981-19617-1-9

978-9-8119-6173-1

981-19617-3-5

978-9-8119-6174-8

981-19617-4-3

EAN : 9789811961748 br.

Appartient à la collection : Springer aerospace technology (Print) 1869-1730

Classification décimale Dewey : 327.117

Note sur les bibliographies et les index : Notes bibliogr.

Note sur le contenu : Introduction Part 1. Terrorist Threats in Air Transport Legal regulation of anti-terrorist security Technical and economic features of countering terrorism Part 2. Anti-terrorist security system of the airline Components of the security system Part 3. Mathematical models of increasing the efficiency of the anti-terrorist security system of an aviation enterprise Mathematical modelling of the security system Part 4. Mathematical and psychological models and methods of increasing the efficiency of the selection of specialists involved in ensuring the anti-terrorist security of an aviation enterprise Probabilistic method of selection of specialists according to qualifications Glossary of terms Conclusion

Résumé ou extrait : This book examines the issues of ensuring anti-terrorist security of an aviation

enterprise, provides a history of terrorism in the aviation sector, and analyzes the legal regulations. This book provides mathematical and mathematicalpsychological models for reducing the risk of terrorist threats, which makes it possible to objectively increase the safety of air transport facilities, reduce the likelihood of terrorist attacks, save human lives and prevent significant material losses. The solutions of general humanistic problems proposed in the book preventing accidents and preserving the world are an original feature of the book, which allows one to treat it with the necessary attention and interest for the reader. The concept of anti-terrorist security of an aviation enterprise presented in this book has been widely tested and introduced into the activities of leading aviation enterprises, including the Interstate Aviation Committee (IAC), and has been used in the investigation of aviation accidents. This book is written for a wide range of audience associated with ensuring aviation transport security and for the end users of airlines passengers, in order to expand their knowledge about the reliability of using air transport.

Sujet - Nom commun : Lutte anti-terroriste

Violence dans les transports aériens

Transports aériens -- Mesures de sûreté