

Contents

Safety and Security Science	
Science on Safety and Security Is Interdisciplinary and Multidisciplinary Discipline	3
Dana Prochazkova and Hana Bartosova	
Concept of Science on Safety and Security	29
Dana Prochazkova and Hana Bartosova	
Theoretical Concepts Related to the Local Public Order Affairs	53
Oldřich Krulík and Josef Hrudka	
Formal Definition of Scholarly Books in the Czech Republic and Their Evaluation Mainly in the Context of the Social Sciences and Humanities	87
Petr Kolman and Jiří Kolman	
Security and Emergency Maanagement	
The Definition Frame of the Conflict of the Crisis Management in the International Relations	105
Rastislav Kazanský	
Building Community Resilience in the Czech Legislation	131
Eliška Polcarová and Jana Pupíková	
Approaches to Soft Targets Protection in the Czech Republic: A Comparison with European Union Guidelines	145
Aleš Kudlák, Tomáš Zeman, and Rudolf Urban	
Proposal of a Group-Specific Risk Assessment Procedure for Soft Targets: A Data-Based Approach	159
Tomáš Zeman, Jan Břeň, Pavel Foltin, and Rudolf Urban	

Preparation for an Extraordinary Event in the Railway Area 173
Jiří Barta and Michaela Henzlova

Assessment of Security Aspects of Immigration 187
Olga Hararova and Alena Oulehlova

Risks and Thereats

Assessment Criteria for Municipality Territory Resilience to Anthropogenic Threats 209
Pavel Kincl and Alena Oulehlová

Security Management—Quantitative Determination of Crime Risk in a Selected Region: Case Study 225
Jiří Jánský and Irena Tušer

Field Hospital Logistics Support System Risk Assessment 241
Zbynek Suchanek and Alena Oulehlova

Risk Phenomena Prediction During the Deployment of the Czech Armed Forces Abroad 253
Zdenek Vostrel, Alena Oulehlova, and Jiri Jansky

Identification and Analysis of Risks Related to PESCO Project in the Electronic Warfare Area 267
Alena Oulehlova, Petr Hlavizna, and Radovan Vasicek

Cyber Risks

Why Human Firewall Fails in the Battle with Sophisticated Spear Phishing Campaigns 283
Miroslav Čermák

Scams Committed Solely Through Computer Technology, Internet and E-Mail 293
Miroslav Čermák and Vladimír Šulc

Ransomware Attacks on Czech Hospitals at Beginning of Covid-19 Crisis 303
Jan Kolouch, Tomáš Zahradnický, and Adam Kučínský

Cybersecurity Insurance as the Method of Protection Against Cyber-Risks 317
Petr Dobiáš

Creative Cyber Risk Management 331
Miroslav Čermák

Extraordinary Events, Preparation and Solutions

Use of Crisis Communication in Crisis Management 343
Pavel Otrřisal and Dana Rebeka Ralbovská

**The Posttraumatic Care and a Crisis Intervention System for Parts
of the Integrated Rescue System in the Czech Republic** 357
Dana Rebeka Ralbovská and Pavel Otrřisal

**Scenarios of Supply Chain Security and Resilience Under
the Conditions of Uncertainty and Sudden Demand Shifts** 369
Pavel Foltin and Petr Tulach

**Modern Approaches in Czech Prison Staff Education and Training
Against a Background of Comenius’ Thoughts** 385
Miloslav Jůzl and František Vlach