
PREFACE



My professional and academic interests for many years have focused on new technologies and security. I work within the ranks of the State Fire Service (PSP), where I handle both the certification and approval of fire service equipment and apparatus, as well as the certification of construction products used in fire protection. Additionally, I conduct scientific research in fire safety, including the safety of new technologies. For many years, the PSP research institute – the Scientific and Research Centre for Fire Protection – PIB- has provided a platform for me to not only fulfil my official duties but also pursue my passions related to the safety of rescuers, victims, equipment, firefighting systems, and passive fire protection measures in buildings.

Scientific research into safety enables better implementation of new technologies in practice and more effective achievement of protection objectives. Rapid technological progress has intensified challenges and needs in this field, especially recently. The safety of new technologies is crucial for their practical application. To ensure safety, research must be conducted, results thoroughly analysed, various perspectives considered, real threats identified, assessed, and appropriate measures adopted to minimise or mitigate risks. Although my activities and considerations are primarily related to fire safety, the scientific research, qualification studies, and knowledge I gain are valuable in the broader context of understanding safety.

It is therefore not surprising that both scientists and practitioners are interested in the results of scientific research and the considerations based on them. It appears that the biannual Security Forum published by WSB University is a highly respected journal that combines the achievements of security sciences with political and administrative sciences, addressing the professional needs and

interests of practitioners and implementers from various fields and disciplines, both scientific and professional. What unites these different environments is the fact that the scientific articles, conclusions, and materials published in Security Forum are original work by specialists in specific fields of knowledge, covering various aspects of security. Consequently, the journal serves as an excellent source of both scientific knowledge and inspiration for practical applications and activities within the broadly understood field of security

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