

Scientific-pedagogical characteristics of a person

Last updated date

31.12.2025

I. Basic data	
I.1 Surname	Holubiczky
I.2 Name	Vincent
I.3 Titles	Ing., PhD.
I.4 Year of birth	1989
I.5 Name of the workplace	Department of European Integrated Border Management
I.6 Address of the workplace	Academy of the Police Force in Bratislava, ul. Sklabinská 1, 835 17 Bratislava
I.7 Position	Assistant Professor
I.8 E-mail address	vincent.holubiczky@minv.sk vincent.holubiczky@akademiapz.sk
I.9 Hyperlink to a person's entries in the Register of university staff	https://www.portalvs.sk/regzam/detail/21209
I.10 Name of the field of study in which the person works at the university	Security Sciences
I.11 ORCID iD	https://orcid.org/0000-0002-6674-6476

II. Information on higher education and further qualification			
	II.a Name of the university or institution	II.b Year	II.c Study field and programme
II.1 First degree of higher education	Faculty of Electrical Engineering and Information Technology, STU in Bratislava	2011	9.2.9 Applied Informatics / Applied Informatics
II.2 Second degree of higher education	Faculty of Electrical Engineering and Information Technology, STU in Bratislava	2013	9.2.9 Applied Informatics / Applied Informatics
II.2a Rigorous procedure			
II.3 Third degree of higher education	Academy of the Police Force in Bratislava	2020	Safety and Security Sciences / Security-Legal Protection of Persons and Property
II.4 Associate professor			
II.5 Professor	-	-	-
II.6 Doctor of Science (D.Sc.)	-	-	-
II.7 Further education			

III. Current and previous employment		
III.a Occupation-position	III.b Institution	III.c Duration
University teacher / Assisnat	Academy of the Police Force in Bratislava	from 2013 to 2020
University teacher / Assistant Professor	Academy of the Police Force in Bratislava	from 2020 to present

IV. Development of pedagogical, professional, linguistic, digital and other skills

IV.a Description of the activity, name of the course (if it was a course), other	IV.b Name of institution	IV.c Year
Checking the authenticity and validity of travel documents	Presidium of the Police Corps, Office of the Border and Alien Police, Department of Travel Document Analysis	2021
Forged documents	Federal Police Directorate Pirna	2019
Theoretical Foundations Course for Persons Operating an Airplane Capable of Flying Unmanned	National Civil Aviation Safety Training Centre, University of Žilina	2018
Physical and object security, Administrative security	Centre of Purpose-Built Facilities, Institute of Public Administration	2017
Initial training on mechanical restraints, Advanced training	Certest, s.r.o., Authorized Person of the National Security Office of the Slovak Republic	2017

Q. Overview of activities within pedagogical and scientific activities at the university

V.1 Overview of Provided Profile Study Subjects in the Current Academic Year by Study Programmes

V.1a Name of the profile course	V.1b Study programme	V.1c Grade	V.1d Field of study
Border and Alien Regime 1	Security and legal protection of persons and property	1.	Security Sciences
Border and Alien Regime 2	Security and legal protection of persons and property	1.	Security Sciences
Border and Alien Regime 3	Security and legal protection of persons and property	1.	Security Sciences
Theory of Border and Alien Regime Control (KNV)	Security and legal protection of persons and property	2.	Security Sciences
Border and Alien Regime (KNV)	Security and legal protection of persons and property	2.	Security Sciences

V.2 Overview of responsibility for the implementation, development and quality assurance of the study programme at the university in the current academic year

V.2a Title of the study programme	V.2b Grade	V.2c Field of study
-	-	-

V.3 Overview of responsibility for the development and quality of the field of habilitation procedure and inauguration procedure in the current academic year

V.3a Name of the Department of Habilitation Procedure and Inauguration Procedure	V.3b Field of study to which it is assigned
-	-

V.4 Overview of the Final Theses

	V.4a Bachelor's	V.4b Master's thesis	V.4c Dissertation
V.4.1 Number of currently supervised final theses	4	4	-
V.4.2 Number of defended final theses	46	13	-

V.5 Overview of Other Study Subjects Provided by Study Programmes in the Current Academic Year at the Academy

V.5a Name of the subject	V.5b Study programme	V.5c Grade	V.5d Field of study
Security technologies (IN and EX)	Security and legal protection of persons and property	1.	Security Sciences
Security Technologies (KNV)	Security and legal protection of persons and property	2.	Security Sciences
Service and specific police training - border control	Security and legal protection of persons and property	1.	Security Sciences
Service and specific police training – service activities with a foreigner	Security and legal protection of persons and property	1.	Security Sciences
Public order protection system	Security services in public administration	1.	Security Sciences

Theory of Border and Alien Regime Control 1	Security and legal protection of persons and property	2.	Security Sciences
Theory of Border and Alien Regime Control 2	Security and legal protection of persons and property	2.	Security Sciences
The Schengen acquis	Security and legal protection of persons and property	2.	Security Sciences
Bachelor's Thesis Seminar	Security and legal protection of persons and property	1.	Security Sciences
Diploma Thesis Seminar	Security and legal protection of persons and property	2.	Security Sciences

V.6 Overview of other courses according to study programmes for the last six years at the Academy of the Police Force in Bratislava

V.6a Title of the subject	V.6b Study programme	V.6c Grade	V.6d Field of study
Theory of Border and Alien Regime Control 1	Security and legal protection of persons and property	2.	Security Sciences
Theory of Border and Alien Regime Control 2	Security and legal protection of persons and property	2.	Security Sciences
Professional Practice I/1	Security and legal protection of persons and property	1.	Security Sciences
Professional Experience I/2	Security and legal protection of persons and property	1.	Security Sciences
Professional Practice II	Security and legal protection of persons and property	2.	Security Sciences

V.7 Overview of Subjects Provided in Further Specialized Education¹

V.7a Name of the course/course	V.7b Study programme	V.7c Grade	V.7d Institution	V.7e Field of study	V.7f Year
Services of the Police Force / SPŠ	-	-	Academy of the Police Force in Bratislava	-	2014 to present

V.8 The most important pedagogical activity at other higher education institutions (maximum five)

V.8a Name of the course/course	V.8b Study programme	V.8c Grade	V.8d Institution	V.8e Field of study	V.8f Year

VI. Quality profile of creative activity (overview of creative activity outputs and responses to creative activity outputs)

VI.1 Overview of creative activity outputs and responses to creative activity outputs

	VI.1a Total	VI.1b Over the past six years

¹ The subjects listed in this item are presented in connection with the system of lifelong learning, which the scientific and pedagogical employees of APZ implement with the entities of the Ministry of the Interior of the Slovak Republic and other entities of the Security Administration

VI.1.1 Number of creative outputs		57	26
A+		4	2
A		5	5
A-		3	3
B		15	10
C		15	5
VI.1.2 Number of outputs recorded in Web of Science or Scopus		-	-
VI.1.3 Number of responses to creative outputs		59	33
VI.1.4 Number of citations recorded in Web of Science or Scopus		1	1
VI.1.5 Number of invited lectures at international/national level		1/0	1/0
VI.1.6 Number of projects awarded for research funding		1	1
VI.2 The most significant outputs of creative activity (maximum five outputs)			
1.	V1	<p>HOLUBICZKY, V., 2025. Implementation of autonomous UAS in the integrated border management system. Projustice [online]. December 30, 2025. Available on: https://www.projustice.sk/bezpecnostne-vedy/implementacia-autonomnych-UAS</p> <p>The scientific study analyses the use of unmanned aerial systems in the protection of the external Schengen border in the conditions of the Slovak Republic. It proposes to extend the functionality of MDOAC with an autonomous docking station that increases the ability of active border surveillance. It also assesses threats from the illegal use of drones and presents proposals for C-UAS systems in line with the principles of Integrated Border Management.</p> <p>According to the criteria of the Scientific Council of the Police Force Academy in Bratislava determining the segmentation of outputs, this is a scientific study, the conclusions of which are applicable not only in the conditions of the Slovak Republic, but also in the wider international context of the Schengen area countries and within the FRONTEX agency. That is why the author dared to include this output in the A+ category.</p>	
2.	V1	<p>HOLUBICZKY, V., 2025. Quality control and innovation in integrated border management. Projustice [online]. December 27, 2025. Available at: https://www.projustice.sk/bezpecnostne-vedy/kontrola-kvality-a-inovacie-v-integrovanom-riadeni-hranic</p> <p>The scientific study, prepared within the project HSQA – Development of a Hungarian-Slovak quality assurance mechanism in the field of border management (Project ID: 101102709 – HSQA), analyzes modern quality control mechanisms and innovation trends in European integrated border management. It focuses on the implementation of the Schengen Evaluation Mechanism, national self-assessment tools and technical innovations, including EES, ETIAS and artificial intelligence, that shape the future of border control in the Slovak Republic.</p> <p>The published article prepared within the HSQA project brings an original and methodologically systematic approach to quality assurance and self-assessment in the field of integrated border management, thus opening a new agenda in security science research. Its conclusions are applicable not only in the conditions of the Slovak Republic and Hungary, but also in the wider international context of the Schengen area states and comparable security and legal systems. In this way, the output contributes to the development of a global scientific debate on modern security management and border control mechanisms. Therefore, the author classifies this output in the A+ category.</p>	
3.	ABD 1	<p>HOLUBICZKY, Vincent Characteristics of unmanned aerial vehicles : Chapter 2 / aut. Vincent Holubiczky, rec. Roman Rak, rec. Jozef Stieranka, rec. Miroslav Felcan.In: Unmanned aerial vehicles in selected police services [print]. - Bratislava : Academy of the Police Force in Bratislava, 2018. - ISBN 978-80-8054-758-5. - pp. 56-82.</p> <p>In the chapter from the scientific monograph, the author presented the results of scientific research. The publication as a whole deals with unmanned aerial vehicles, especially the possibilities of their use in selected services of the Police Force. In addition to an overview of legislation and theoretical possibilities, the publication also provides practical advice on the effective use of modern technologies. It is based on the research work of the authors and on extensive statistical evaluation of the collected data.</p> <p>According to the criteria of the Scientific Council of the Academy of the Police Force in Bratislava determining the segmentation of outputs, this is a chapter in a scientific monograph that has objective significance in several countries not only of the same region, which is why the author dared to include this output in the A+ category.</p>	

4.	<p>ACD 1 HOLUBICZKY, Vincent Technical protection of documents: sub-chapter 1.2 / aut. Vincent Holubiczky.In: Security Technologies for Police, Forensic and Commercial Practice [print, electronic document] / rec. Jozef Stieranka, rec. Miroslav Felčan, speaker. Branislav Kandra. - Bratislava : Academy of the Police Force in Bratislava, 2019. - ISBN 978-80-8054-808-7. - S. 26-51 [1.25 AH].</p> <p>In the chapter from the scientific monograph, the author deals with travel documents, especially their technical protection. It discusses in detail the impact of security features, methods of forgery and the possibilities of examining the authenticity of documents. The scientific monograph is dedicated to security technologies and is based on several research tasks carried out at the Academy of the Police Force in Bratislava.</p> <p>According to the criteria of the Scientific Council of the Academy of the Police Force in Bratislava determining the segmentation of outputs, this is a chapter in a scientific monograph that has objective significance in several countries not only of the same region, which is why the author dared to include this output in the A+ category.</p>
VI.3 The most significant outputs of creative activity in the last six years (maximum five outputs)	
1.	<p>V1 HOLUBICZKY, V., 2025. Implementation of autonomous UAS in the integrated border management system. Projustice [online]. December 30, 2025. Available on: https://www.projustice.sk/bezpecnostne-vedy/implementacia-autonomnych-UAS</p> <p>The scientific study analyses the use of unmanned aerial systems in the protection of the external Schengen border in the conditions of the Slovak Republic. It proposes to extend the functionality of MDOAC with an autonomous docking station that increases the ability of active border surveillance. It also assesses threats from the illegal use of drones and presents proposals for C-UAS systems in line with the principles of Integrated Border Management.</p> <p>According to the criteria of the Scientific Council of the Police Force Academy in Bratislava determining the segmentation of outputs, this is a scientific study, the conclusions of which are applicable not only in the conditions of the Slovak Republic, but also in the wider international context of the Schengen area countries and within the FRONTEX agency. That is why the author dared to include this output in the A+ category.</p>
2.	<p>V1 HOLUBICZKY, V., 2025. Quality control and innovation in integrated border management. Projustice [online]. December 27, 2025. Available at: https://www.projustice.sk/bezpecnostne-vedy/kontrola-kvality-a-inovacie-v-integrovanom-riadeni-hranic</p> <p>The scientific study, prepared within the project HSQA – Development of a Hungarian-Slovak quality assurance mechanism in the field of border management (Project ID: 101102709 – HSQA), analyzes modern quality control mechanisms and innovation trends in European integrated border management. It focuses on the implementation of the Schengen Evaluation Mechanism, national self-assessment tools and technical innovations, including EES, ETIAS and artificial intelligence, that shape the future of border control in the Slovak Republic.</p> <p>The published article prepared within the HSQA project brings an original and methodologically systematic approach to quality assurance and self-assessment in the field of integrated border management, thus opening a new agenda in security science research. Its conclusions are applicable not only in the conditions of the Slovak Republic and Hungary, but also in the wider international context of the Schengen area states and comparable security and legal systems. In this way, the output contributes to the development of a global scientific debate on modern security management and border control mechanisms. Therefore, the author classifies this output in the A+ category.</p>
3.	<p>ADE 1 HOLUBICZKY, Vincent The impact of user training on the security of information and telecommunication systems = The impact of user training on the security of information and telecommunication systems / aut. Vincent Holubiczky.In: Security Forces [electronic document]. - ISSN 1803-6856. - No. 2 (2021), pp. 1-12.</p> <p>The scientific study is focused on the presentation of partial results of the sub-task "Internet of Things – essence, threats and risks" from the scientific research task VYSK. 245 , which is carried out at the Academy of the Police Force in Bratislava. The research was carried out by interviewing respondents from the Police Force, other state institutions and also the private sector. In his scientific study, the author focuses mainly on the impact of training on the occurrence of security incidents in the use of telecommunications and information technologies.</p> <p>According to the criteria of the Scientific Council of the Academy of the Police Force in Bratislava determining the segmentation of outputs, it is a scientific study that has objective significance in several countries not only in the same region, which is why the author dared to include this output in category A.</p>

VI.4 The most significant responses to creative activity (maximum five outputs)	
1.	<p>Security of Information Systems - Human Factor / aut. Vincent Holubiczky - In: Proceedings of the 14th International Symposium held on 14.3.2019 as part of the International Fair SECURITY BRATISLAVA 2019[electronic document] / zost. Jaromír Mlýnek, rec. Anton Tallo, rec. Miroslav Lisoň. - Bratislava : Academy of the Police Force in Bratislava, 2019. - ISBN 978-80-8054-795-0. - pp. 177-187.</p> <p>Event: Security Bratislava 2019 : International Symposium - Vol. 14., Bratislava, 14.03.2019 Link in CREPC: https://app.crepc.sk/?fn=detailBiblioForm&sid=125688</p> <p>[1] Kopencová, D., Rak, R.. Issues of vehicle digital forensics. In Automotive safety 2020, New York: Institute of Electrical and Electronics Engineers, 2020, p. 4. ISBN 978-1-7281-5813-6. SCOPUS 2020.</p> <p>[3] Rak, R. Digital Traces from the Perspective of Criminalistic Categorization of Traces: Chapter 20. In Legal, Criminalistic and Cyber Aspects of Cybercrime and Security : A Tribute to Vladimír Smejkal, Brno : Academic Publishing House CERM, 2021, p. 259. ISBN 978-80-7623-065.</p>
2.	<p>Analysis of the competence of the riot police service in the supervision of road safety and traffic flow in the area of the Žilina Region = Supervision of the safety on the roads by the riot police service / aut. Boris Löffler, aut. Vincent Holubiczky, rec. Anton Tallo, rec. Štefan Kočan.In: Current Issues of Solving Problems of Road Safety and Fluency in the Žilina Region : Proceedings of the Conference with International Participation Held on 27 October 2016 : [Žilina]. - Bratislava : Academy of the Police Force in Bratislava, 2017. - ISBN 978-80-8054-711-0. - pp. 57-72.</p> <p>[3] FELFÖLDI, P., MAJOR, R., MÉSZÁROS, G. 2020. Rendészeti képzés es a közlekedésrendészet egyes kérdései Szlovákiában. And <i>Belügyi szemle</i>. 2020, vol. 68, no. 6, p. 95.</p>
3.	<p>Trends in the development of intelligent transport systems / aut. Anton Tallo, aut. Vincent Holubiczky, rec. Anton Tallo, rec. Pavol Augustín.In: The Contribution of the Police Force and Other Stakeholders to the Fulfilment of the Objectives of the Strategy for Increasing Road Safety in the Slovak Republic in the Years 2011 to 2020 : Proceedings of the Scientific Conference with International Participation held on 9 October 2014. - Bratislava : Academy of the Police Force in Bratislava, 2015. - ISBN 978-80-8054-618-2. - pp. 183-194.</p> <p>[3] MORAVČÍK, Ľ., JAŠKIEWICZ, M. 2016. Integrated Intelligent Safety Systems. And <i>Perner's contacts</i>. 2016, Vol. 11, No. 2, p. 73.</p> <p>[3] MORAVČÍK, Ľ., JAŠKIEWICZ, M. 2016. Intelligent Safety Vehicle Systems. And <i>Buses: technology, operation, transport systems</i>. 2016, No. 8, p. 115.</p>
4.	<p>Traffic accidents : chapter 1.4 - 1.5 / aut. Vincent Holubiczky, rec. Viktor Porada, speech. Štefan Liščák, rec. Miroslav Felcan.In: eCALL - Intelligent Transport System: (legal, technical, informational and psychological aspects). - Bratislava : MAGNET-PRESS SLOVAKIA s. r. o., 2015. - ISBN 978-80-89169-31-3. - pp. 40-49.</p> <p>[3] KOLITSCHOVÁ, P., RAK, 2019. Actual forensic and technical aspects of vehicle identification labels. And <i>Paragraph on the road: legal and forensic problems of road traffic</i>, ISSN 1505-3520. 2019, No. 2, p. 71.</p> <p>[3] KOLITSCHOVÁ, P., KERBIC, J., RAK, 2018. Aspects of the protection of motor vehicle identification plates. And <i>Forensic Engineering : Journal for Forensic Expertise in Technical and Economic Fields</i>. 2018, vol. 29, no. 3, p. 6.</p>
5.	<p>The Presence of Threats and Vulnerabilities in the Use of Information Technologies / aut. Vincent Holubiczky - In: Police Theory and Practice[print] : Journal of the Academy of the Police Force in Bratislava. - ISSN 1335-1370 - . Vol. 28, No. 2 (2020), pp. 5-19.</p> <p>Link in CREPC: https://app.crepc.sk/?fn=detailBiblioForm&sid=196928</p> <p>[3] Felcan, M.. Theoretically and applied aspects of traffic management. České Budějovice : College of European and Regional Studies, 2021, p. 209. ISBN 978-80-7556-089-6.</p> <p>[2*] Balla, J., Bartus, G., Kakócz, K., Németh, G., Pulics, J. G.. A magyaríslavák minőségbiztosítási mechanizmus kidolgozásának előkészítése. In <i>Határrendészeti tanulmányok [electronic source]</i>, ISSN 2061-3997. No. 4, p. 78.</p>
VI.4A The most significant responses to creative activity in the last six years (maximum five outputs)	
1.	<p>Security of Information Systems - Human Factor / aut. Vincent Holubiczky - In: Proceedings of the 14th International Symposium held on 14.3.2019 as part of the International Fair SECURITY BRATISLAVA</p>

	<p>2019[electronic document] / zost. Jaromír Mlýnek, rec. Anton Tallo, rec. Miroslav Lisoň. - Bratislava : Academy of the Police Force in Bratislava, 2019. - ISBN 978-80-8054-795-0. - pp. 177-187.</p> <p>Event: Security Bratislava 2019 : International Symposium - Vol. 14., Bratislava, 14.03.2019 Link in CREPC: https://app.crepc.sk/?fn=detailBiblioForm&sid=125688</p> <p>[1] Kopencová, D., Rak, R.. Issues of vehicle digital forensics. In Automotive safety 2020, New York: Institute of Electrical and Electronics Engineers, 2020, p. 4. ISBN 978-1-7281-5813-6. SCOPUS 2020.</p> <p>[3] Rak, R. Digital Traces from the Perspective of Criminalistic Categorization of Traces: Chapter 20. In Legal, Criminalistic and Cyber Aspects of Cybercrime and Security : A Tribute to Vladimír Smejkal, Brno : Academic Publishing House CERM, 2021, p. 259. ISBN 978-80-7623-065.</p>
2.	<p>Technical Protection of Documents : Subchapter 1.2 / aut. Vincent Holubiczky.In: Security Technologies for Police, Forensic and Commercial Practice [print, electronic document] / rec. Jozef Stieranka, rec. Miroslav Felčan, speaker. Branislav Kandra. - Bratislava : Academy of the Police Force in Bratislava, 2019. - ISBN 978-80-8054-808-7. - S. 26-51 [1.25 AH]. Sign: F 19996, SF 1925, E-Book 94</p> <p>[3] FELCAN, M. 2021. <i>Theoretically and Applied Aspects of Traffic Management</i>. České Budějovice : College of European and Regional Studies, 2021, p. 215. ISBN 978-80-7556-089-6.</p>
3.	<p>Trends in traffic accidents in Slovakia / aut. Vincent Holubiczky, speech. Pavol Augustín, rec. Bohuš Chochlík.In: Prevention as a Tool for Reducing Traffic Accidents : Proceedings of the Expert Seminar with International Participation held on 14 May 2015, [Bratislava]. - Bratislava : Academy of the Police Force in Bratislava, 2015. - ISBN 978-80-8054-639-7. - pp. 151-160. Sign: F 18516</p> <p>[3] FELFÖLDI, P., MAJOR, R., MÉSZÁROS, G. 2020. Rendészeti képzés es a közlekedésrendészet egyes kérdései Szlovákiában. And <i>Belügyi szemle</i>. 2020, vol. 68, no. 6, p. 96.</p> <p>[3] FELCAN, M. 2021. <i>Theoretically and Applied Aspects of Traffic Management</i>. České Budějovice : College of European and Regional Studies, 2021, p. 209. ISBN 978-80-7556-089-6.</p>
4.	<p>The Presence of Threats and Vulnerabilities in the Use of Information Technologies / aut. Vincent Holubiczky - In: Police Theory and Practice[print] : Journal of the Academy of the Police Force in Bratislava. - ISSN 1335-1370 - . Vol. 28, No. 2 (2020), pp. 5-19.</p> <p>Link in CREPC: https://app.crepc.sk/?fn=detailBiblioForm&sid=196928</p> <p>[3] Felcan, M.. Theoretically and applied aspects of traffic management. České Budějovice : College of European and Regional Studies, 2021, p. 209. ISBN 978-80-7556-089-6.</p> <p>[2*] Balla, J., Bartus, G., Kakócz, K., Németh, G., Pulics, J. G.. A magyar-szlovák minőségbiztosítási mechanizmus kidolgozásának előkészítése. In Határrendészeti tanulmányok [electronic source], ISSN 2061-3997. No. 4, p. 78.</p>
5.	
<p>VI.5 Participation in the solution (management) of the most important scientific projects in the last six years (maximum five projects)</p>	
1.	<p>"HSQA" - Hungarian, Slovak development of quality assurance mechanism on border management.</p> <p>An international Hungarian-Slovak grant project of the European Commission aimed at improving and unifying the border management system through the introduction of quality assurance mechanisms in the field of border control and protection of the external borders of the European Union. Its aim is to create methodologies, manuals and standardized procedures for evaluating and increasing the efficiency of border control, to support professional training of border police officers and to strengthen cooperation between Slovakia and Hungary in accordance with the principles of European Integrated Border Management. At the same time, the project contributes to increasing security at the EU's borders and to better preparedness of security forces for challenges related to migration and cross-border crime.</p> <p>The most important outputs: HOLUBICZKY, V., 2025. Quality control and innovation in integrated border management. Projustice [online]. December 27, 2025. Available on: https://www.projustice.sk/bezpecnostne-vedy/kontrola-kvality-a-inovacie-v-integrovanom-riadeni-hranic</p>

2.	<p>Mobile, data, consumption and analytical center for crisis management 1st ed. - Bratislava: Academy of the Police Force in Bratislava, 2021. - 31 p. Link in CREPC: https://app.crepc.sk/?fn=detailBiblioForm&sid=1030140</p> <p>Project of an international scientific research task, APZ, 2021, international, principal investigator of a partial scientific task, VYSK No. 257. A project of an international scientific research task, which is focused on a comprehensive solution to the issue of analysis, collection and evaluation of data from modern protection and diagnostic systems, implemented in order to ensure integrated border management. The main objective of the scientific research task is to build, develop and automate a mobile controlled and testing center of security and diagnostic systems in connection with highly current and solved issues of entry and movement of persons in border traffic. Within this project, solutions for protection and diagnostic systems integrating hardware and software means for collecting and analyzing data from sensory subsystems and elements and the necessary evaluation logic will be designed, as well as a modern screening solution with the support of artificial intelligence ensuring the fastest possible identification of risky persons crossing the borders of the Slovak Republic.</p> <p>The most important outputs:</p> <p>Mobile modular center for crisis management of international migration / aut. Ivan Košč, aut. Vincent Holubiczky - In: I. Ludovika international law enforcement research symposium[electronic document] : conference proceedings / zost. Orsolya Czenczer, zost. Gábor Kovács, rest. Bence Mészáros. - Budapest : Nemzeti Közzolgálati Egyetem, 2023. - ISBN 978-615-6456-14-4. - pp. 53-61.</p> <p>Event: I. Ludovika international law enforcement research symposium, Budapest, 26.10.2022 Link in CREPC: https://app.crepc.sk/?fn=detailBiblioForm&sid=1114278</p>
<p>VI.6 Participation in the solution (management) of the most important scientific projects (maximum five projects)</p>	
1.	<p>"HSQA" - Hungarian, Slovak development of quality assurance mechanism on border management.</p> <p>An international Hungarian-Slovak grant project of the European Commission aimed at improving and unifying the border management system through the introduction of quality assurance mechanisms in the field of border control and protection of the external borders of the European Union. Its aim is to create methodologies, manuals and standardized procedures for evaluating and increasing the efficiency of border control, to support professional training of border police officers and to strengthen cooperation between Slovakia and Hungary in accordance with the principles of European Integrated Border Management. At the same time, the project contributes to increasing security at the EU's borders and to better preparedness of security forces for challenges related to migration and cross-border crime.</p> <p>The most important outputs: HOLUBICZKY, V., 2025. Quality control and innovation in integrated border management. Projustice [online]. December 27, 2025. Available on: https://www.projustice.sk/bezpecnostne-vedy/kontrola-kvality-a-inovacie-v-integrovanom-riadeni-hranic</p>
2.	<p>Mobile, data, consumption and analytical center for crisis management 1st ed. - Bratislava: Academy of the Police Force in Bratislava, 2021. - 31 p. Link in CREPC: https://app.crepc.sk/?fn=detailBiblioForm&sid=1030140</p> <p>Project of an international scientific research task, APZ, 2021, international, principal investigator of a partial scientific task, VYSK No. 257. A project of an international scientific research task, which is focused on a comprehensive solution to the issue of analysis, collection and evaluation of data from modern protection and diagnostic systems, implemented in order to ensure integrated border management. The main objective of the scientific research task is to build, develop and automate a mobile controlled and testing center of security and diagnostic systems in connection with highly current and solved issues of entry and movement of persons in border traffic. Within this project, solutions for protection and diagnostic systems integrating hardware and software means for collecting and analyzing data from sensory subsystems and elements and the necessary evaluation logic will be designed, as well as a modern screening solution with the support of artificial intelligence ensuring the fastest possible identification of risky persons crossing the borders of the Slovak Republic.</p> <p>The most important outputs:</p> <p>Mobile modular center for crisis management of international migration / aut. Ivan Košč, aut. Vincent Holubiczky - In: I. Ludovika international law enforcement research symposium[electronic document] : conference proceedings / zost. Orsolya Czenczer, zost. Gábor Kovács, rest. Bence Mészáros. - Budapest : Nemzeti Közzolgálati Egyetem, 2023. - ISBN 978-615-6456-14-4. - pp. 53-61.</p>

	<p>Event: I. Ludovika international law enforcement research symposium, Budapest, 26.10.2022 Link in CREPC: https://app.crepc.sk/?fn=detailBiblioForm&sid=1114278</p>
<p>3.</p>	<p>Analysis of Intelligent Transport Systems for the Protection of People and Property with an Emphasis on the eCall Project: Final Report, Figure 215</p> <p>The research task offers a wide range of views on intelligent transport systems. It addresses both legal, technical, informational and psychological aspects of their deployment.</p> <p>The most important outputs:</p> <p>AED 1 HOLUBICZKY, Vincent Road accidents : Chapter 1.4 - 1.5 / aut. Vincent Holubiczky, rec. Viktor Porada, speech. Štefan Liščák, rec. Miroslav Felcan.In: eCALL - Intelligent Transport System: (legal, technical, informational and psychological aspects). - Bratislava : MAGNET-PRESS SLOVAKIA s. r. o., 2015. - ISBN 978-80-89169-31-3. - pp. 40-49. Sign: F 18719[HOLUBICZKY, Vincent (100%)]</p> <p>The most important responses:</p> <p>Traffic accidents : chapter 1.4 - 1.5 / aut. Vincent Holubiczky, rec. Viktor Porada, speech. Štefan Liščák, rec. Miroslav Felcan.In: eCALL - Intelligent Transport System: (legal, technical, informational and psychological aspects). - Bratislava : MAGNET-PRESS SLOVAKIA s. r. o., 2015. - ISBN 978-80-89169-31-3. - pp. 40-49. Sign: F 18719</p> <p>[4] KOLITSCHOVÁ, P., KERBIC, J., RAK, 2018. Current aspects of the protection of motor vehicle identification plates. And <i>Police Theory and Practice = Police Theory and Practice : Journal of the Police Academy in Bratislava</i>. 2018, vol. 26, no. 1, p. 122.</p> <p>[4] KOLITSCHOVÁ, P., KERBIC, J., RAK, 2018. Forensic and Technical Aspects of the VIN Location on Motor Vehicles. And <i>Police Theory and Practice = Police Theory and Practice : Journal of the Police Academy in Bratislava</i>. 2018, vol. 26, no. 2, p. 27.</p> <p>[3] KOLITSCHOVÁ, P., RAK, 2019. Motor vehicle identifier VIN. What should you know about it?. And <i>Paragraph on the road: legal and forensic problems of road traffic</i>, ISSN 1505-3520. 2019, No. 1, p. 92.</p> <p>[3] KOLITSCHOVÁ, P., RAK, 2019. Actual forensic and manufacturer aspects of VIN production and location on motor vehicles. And <i>Paragraph on the road: legal and forensic problems of road traffic</i>, ISSN 1505-3520. 2019, No. 1, p. 79.</p> <p>[4] KOLITSCHOVÁ, P. 2019. The issue of low quality of VIN and IS data and its solution. And <i>Proceedings of the 14th International Symposium held on 14 March 2019 as part of the international trade fair SECURITY BRATISLAVA 2019</i>. Bratislava : Academy of the Police Force in Bratislava, 2019, p. 131. ISBN 978-80-8054-795-0.</p> <p>[3] KOLITSCHOVÁ, P., RAK, 2019. Nameplates and vehicle identification stickers. Technical-forensic aspects. And <i>Paragraph on the road: legal and forensic problems of road traffic</i>, ISSN 1505-3520. 2019, No. 2, p. 81.</p> <p>[3] KOLITSCHOVÁ, P., RAK, 2019. Actual forensic and technical aspects of vehicle identification labels. And <i>Paragraph on the road: legal and forensic problems of road traffic</i>, ISSN 1505-3520. 2019, No. 2, p. 71.</p> <p>[3] KOLITSCHOVÁ, P., KERBIC, J., RAK, 2018. Aspects of the protection of motor vehicle identification plates. And <i>Forensic Engineering : Journal for Forensic Expertise in Technical and Economic Fields</i>. 2018, vol. 29, no. 3, p. 6.</p> <p>[4] LENKO, F., GONŠČÁKOVÁ, P. 2020. Possibilities of modernization of information systems used in official vehicles marked with membership in the Police Force of the Slovak Republic. And <i>Modern Technologies in Committing, Detecting, Documenting, Proving and Preventing Crime : Proceedings of the Scientific Conference with International Participation held on 19 February 2020</i>. 1st ed. Bratislava : Academy of the Police Force in Bratislava, 2020, p. 247. ISBN 978-80-8054-856-8.</p>
<p>4.</p>	<p>Analysis of the Use of Unmanned Aerial Vehicles in Selected Services of the Police Force: Final Report of the International Scientific Research Task, Ext. 234</p> <p>The main objective of the research task was to propose the areas and possibilities of using unmanned aerial vehicles in selected police services and to analyze their required technical parameters.</p> <p>The most important outputs:</p>

ABD 1	<p>HOLUBICZKY, Vincent Characteristics of unmanned aerial vehicles : Chapter 2 / aut. Vincent Holubiczky, rec. Roman Rak, rec. Jozef Stieranka, rec. Miroslav Felcan.In: Unmanned aerial vehicles in selected police services [print]. - Bratislava : Academy of the Police Force in Bratislava, 2018. - ISBN 978-80-8054-758-5. - pp. 56-82. Sign: F 19579, SF 1903[HOLUBICZKY, Vincent (100%)]</p> <p>The most important responses:</p> <p>Characteristics of Unmanned Aerial Vehicles : Chapter 2 / aut. Vincent Holubiczky, rec. Roman Rak, rec. Jozef Stieranka, rec. Miroslav Felcan.In: Unmanned aerial vehicles in selected police services [print]. - Bratislava : Academy of the Police Force in Bratislava, 2018. - ISBN 978-80-8054-758-5. - pp. 56-82. Sign: F 19579, SF 1903</p> <p>[4] VARHOL, D. 2019. Security activities of private security services and the Police Force in the process of protecting public order with the possibility of using unmanned aerial vehicles. And <i>Trends in the Development of Private Security in the V4 Countries : Collection of Scientific Studies and Professional Articles</i>. Bratislava : Academy of the Police Force in Bratislava, 2019, p. 45. ISBN 978-80-8054-821-6.</p> <p>[4] VARHOL, D. 2019. The Historical Development of the Czechoslovak Police Air Force - In the Footsteps of M. R. Štefánik. And <i>100 Years of Czechoslovak Statehood, Jurisprudence and Security : Proceedings of the University International Scientific Conference</i> . 1st ed. Bratislava : Academy of the Police Force in Bratislava, 2019, p. 506. ISBN 978-80-8054-839-1.</p>
5.	

VII. Overview of activities in the organisation of higher education and creative activities

VII.1 The most important positions and memberships in scientific, professional and professional societies and in editorial boards (maximum five)

VII.1a Activity/Function	VII.1b Name of institution/board	VII.1c Time limit of operation
Member	An inter-ministerial working group focused on the transposition of Directive (EU) 2016/680 of the European Parliament and of the Council of 27 April 2016 into the legal order of the Slovak Republic established at the inter-ministerial Expert Coordination Body for Combating Crime. Appointed by Decree number KM-OPVA-2017/002269-012.	from 2017 to 2018
Member	An interdepartmental working group, which is focused on solving issues in the field of unmanned aerial vehicles, established at the interdepartmental Expert Coordination Body for Combating Crime. Appointed by Decree number KM-OPVA-2019/003887-002.	from 2019 to present
Member	Editorial Board of a foreign scientific journal: Közbiztonsági Szemle (ISSN 2732-2807) (Hungary)	from 2020 to present
Member	Editorial Board of the domestic scientific journal: Projustice.sk (ISSN 1339-1038)	from 2020 to present

VII.2 Most important positions and memberships in scientific, professional and professional societies and editorial boards in the last six years (maximum five)

VII.2a Activity/function	VII.2b Name of institution/committee	VII.2c Time limit of operation
Member	Editorial Board of the domestic scientific journal: Projustice.sk (ISSN 1339-1038)	from 2020 to present
Member	An interdepartmental working group, which is focused on solving issues in the field of unmanned aerial vehicles, established at the interdepartmental Expert Coordination Body for Combating Crime. Appointed by Decree number KM-OPVA-2019/003887-002.	from 2019 to present

Member	Editorial Board of a foreign scientific journal: Közbiztonsági Szemle (ISSN 2732-2807) (Hungary)	from 2020 to present

VIII. The most important foreign mobilities and activities with a focus on education in the field of study

VIII.a Name of institution	VIII.b Seat of the institution	VIII.c Duration of work/stay	VIII.d Mobility scheme/ Employment contract/other
National University of Public Service, Faculty of Law Enforcement	Budapest, Farkasvolgyi u. 12, Hungary	30. 03. 2015 – 02. 04. 2015	ERASMUS
Police Academy of the Czech Republic in Prague	Prague, Czech Republic	20.02.2023 - 24.02.2024	ERASMUS+
University of Defence in Brno	<i>Brno, Czech Republic</i>	<i>06.11.2023 – 08.11.2023</i>	<i>ERASMUS+</i>
Police Academy of the Czech Republic in Prague	<i>Prague, Czech Republic</i>	<i>04.03.2024 – 08.03.2024</i>	<i>ERASMUS+</i>

IX. Other relevant facts

IX.1 Characteristics of activities related to the relevant field of study

He actively participates in the provision of teaching, the creation of study literature, the creation of subjects within the field of study "Security Sciences". He regularly publishes and is a member of interdepartmental working groups on personal data protection issues and in the issue of unmanned aerial vehicles. He participates in domestic and foreign conferences, seminars and trainings. At the same time, he is a co-organizer of domestic and foreign conferences.

IX.2 Other activities

He currently works as an assistant professor at the Department of European Integrated Border Management at the Police Force Academy in Bratislava and since 2018 he has been an active member of the Academic Senate of the Police Force Academy in Bratislava. He actively cooperates with the National University of Public Service, Faculty of Law Enforcement in Budapest (Hungary). He is a member of the editorial boards of domestic and foreign journals. She co-organizes scientific conferences with international participation and leads students within the ŠVOČ.