



Date: 28.06.2019

Place: AGGF

Classroom: 3a

Knowledge FOR Resilient soCiEty

NatRisk project

**CONSORTIUM MEETING, STEERING COMMITTEE MEETING
& WB BOARD MEETING**

Radoslav Ivaniš

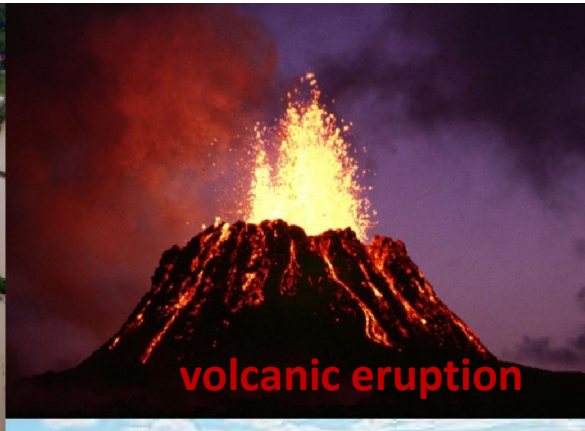


*University of Banja Luka
Faculty of Security Studies*

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Basic Information

<i>Contract number</i>	573806-EPP-1-2016-1-RS-EPPKA2-CBHE-JP
<i>Project acronym</i>	NatRisk
<i>Project name</i>	Development of master curricula for natural disasters risk management in Western Balka countries
<i>Project duration</i>	15th October 2016 - 14th October 2019
<i>Programme</i>	ERASMUS+ – Call for Proposals EAC/A04/2015
<i>Total cost</i>	1,245,746.00 €
<i>Coordinator</i>	University of Niš, Serbia Univerzitetski trg 2, 18000 Niš, Serbia
<i>Project website</i>	www.natrisk.ni.ac.rs
<i>Project e-mail</i>	natriskuni@gmail.com



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NatRisk Budget Info

The grant shall be of a maximum of **EUR 1,245,746.00** and shall take the form of:

Staff costs:	350,700 EUR
Travel costs:	80,510 EUR
Costs of stay	181,275 EUR
Equipment costs:	264,800 EUR
Subcontracting:	48,000 EUR
Special Mobility Strand:	320,461 EUR
Total project expenditures:	1,245,746 EUR

“Key-players”, in this project:

Partners:

- 1 contractor
- 12 partners

Contractor:

- University of Niš (= UNI)

Partners come from 7 different countries.



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Consortium

EU partners



University of Natural Resources and Life Sciences, Vienna
(BOKU, AUSTRIA)



Middlesex University Higher Education Corporation
(MUHEC, UK)



University of Messina (UNIME, ITALY)



Óbuda University (OE, HUNGARY)



Technical University of Crete, Chania (TUC, GREECE)



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Consortium



Western Balkan partners

University of Niš (UNI, Serbia)



Academy of Criminalistics and Police Studies (KPA, Serbia)



University of Pristina in Kosovska Mitrovica (UPKM, Kosovo*)



University of Sarajevo (UNSA, Bosnia and Herzegovina)



Republic of Srpska - University of Banja Luka



Technical College of Applied Sciences Urosevac with temporary seat in Leposavic (TCASU, Kosovo*)

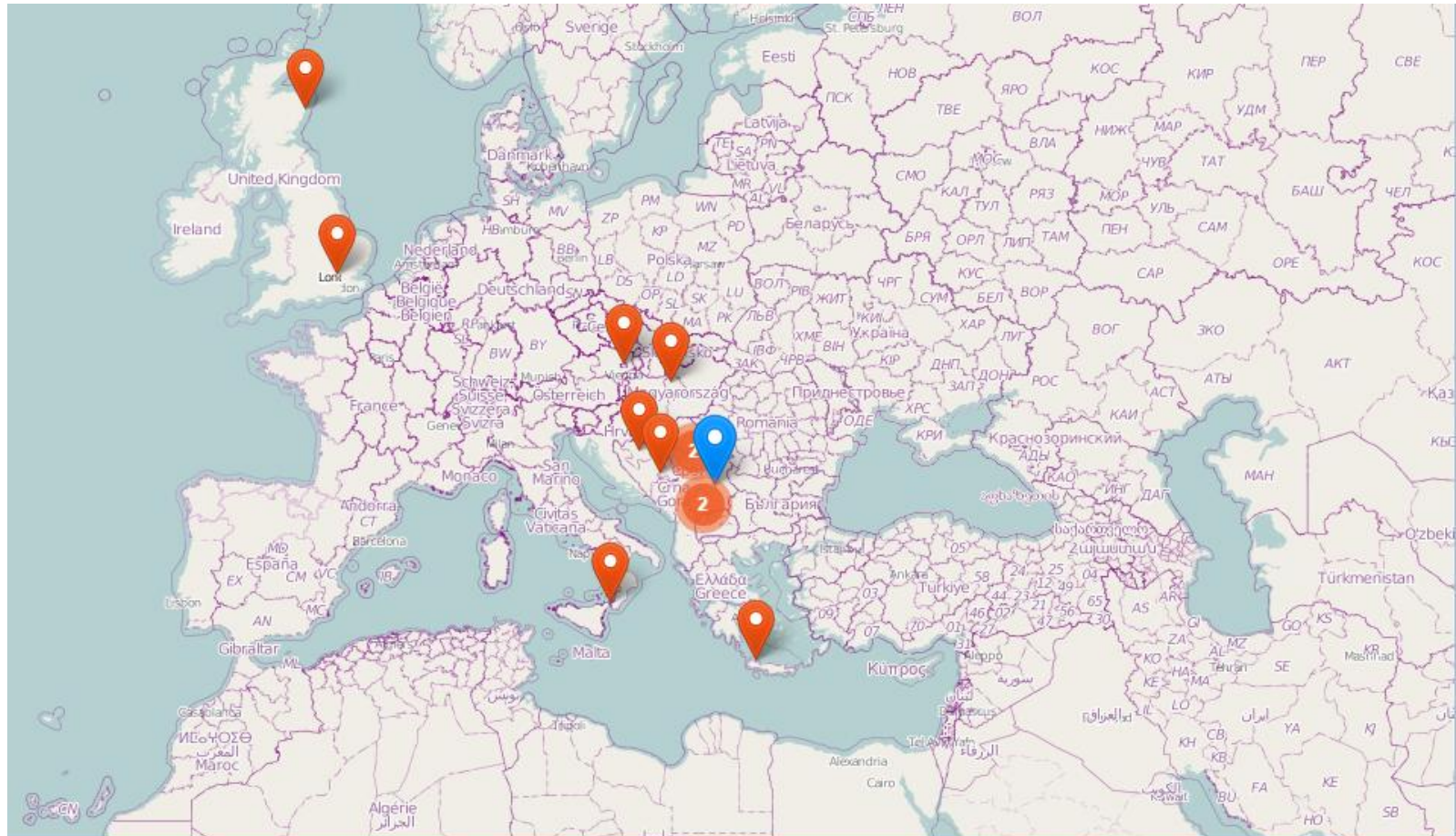


University of Defence in Belgrade (UNID, Serbia)

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NatRisk Map



The designations employed and the presentation of material on this map do not imply the expression of any opinion whatsoever on the part of the European Union concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Kosovo*: This designation is without prejudice to positions on status, and is in line with UNSCR 1244/1999 and the ICJ Opinion on the Kosovo declaration of independence. Palestine*: This designation shall not be construed as recognition of a State of Palestine and is without prejudice to the individual positions of the Member States on this issue.



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Visual identity - Logo



NatRisk



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Dissemination materials



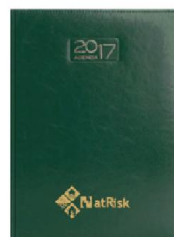
Project brochure



Poster



RollUp



Notebook with project logo



ID

Cards



Folder



Pencil





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NatRisk Project Site

← → ↻ www.natrisk.ni.ac.rs ☆



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NatRisk
Development of master curricula for natural disasters risk management in Western Balkan countries

WELCOME TO THE OFFICIAL WEB SITE OF ERASMUS+ NatRisk PROJECT

This is the official web site of Erasmus+ Capacity building in Higher Education project, titled:



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NatRisk Internet Site Platform – Transparent Process

- Documents and files management
 - Creating and tracking project issues
 - Making calendars – scheduling meetings
 - E-mail notification of any action
- ▶ Two basic Platform Management System Projects:
 - ✓ **NatRisk Workpackages** (WP1 – WP8)
 - ✓ **NatRisk Financial mngt**
 - ❖ Key Financial Documents
 - ❖ Staff Costs
 - ❖ Travel Costs & Costs of Stay
 - ❖ Equipment
 - ❖ Subcontracting
 - ❖ Special Mobility Strand
 - ❖ Co-financing



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NatRisk Internet Site Platform –

NatRisk 1. NatRisk - Work Packages » WP2 - Development of master curricula » 2.5 Laboratories equipped

Search

- » 2.5 Laboratories equipped
- 1. NatRisk - Work Packages
 - » WP1 - Analysis of natural disasters to be managed in Western Balkan region
 - » 1.1 Report on natural disasters in WB
 - » 1.2 Survey of established practices in EU countries for NDRM
 - » 1.3 Report on master curricula best practices in EU partners and Catalogue of competences
 - » WP2 - Development of master curricula
 - » 2.1 Defined aims, specific competencies and learning outcomes of master curricula per HEI in WB; Book of courses
 - » 2.2 Defined courses content and syllabi
 - » 2.3 Teaching staff trained
 - » 2.4 Agreements for internships signed
 - » 2.5 Laboratories equipped
 - » WP3 - Development of trainings for citizens and public sector
 - » 3.1 Survey of citizens' and public sector awareness
 - » 3.2 Study visit reports
 - » 3.3 Trainings' materials prepared, teachers selected
 - » WP4 - Implementation of developed master curricula and trainings
 - » 4.1 Students enrolled
 - » 4.2 Master curricula implemented
 - » 4.3 Students' internships realized

Overview Activity Issues New issue Gantt Calendar Documents Meetings

Documents / UNSA, UBL / UBL photos

Download	Email	Delete	Title	Size	Modified			
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Overall Broader Objective

Education of experts for prevention and management of natural disasters in the region of Western Balkan (WB) according to the national and EU policies.



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Specific Objectives

- **Development and implementation of methodology for identification of natural disasters to be managed in WB region and all aspects of prevention and consequences in order to define specific competencies for professional practice**
- **Development and implementation of the new advanced master curricula in Natural Disasters Risk Management (NDRM) in line with the Bologna requirements and national accreditation standards**
- **Development of trainings for the public sector and citizens for reaction in case of various natural disasters**



Project Realisation

- **Identification and analysis of WB problems and needs in NDRM**, comparison of best practices in EU and WB, determination of discrepancy level of NDRM in EU and WB (by May 2017).
- **Development of master curricula** with all necessary elements in line with the Europe 2020 strategy, ET 2020, Standards and Guidelines for Quality Assurance in the European Higher Education Area and the Bologna requirements, training of teaching staff (by December 2017), upgrading teaching environment (by June 2017).
- **Development of educational trainings** for citizens and public sector (by February 2018).
- **Implementation of master curricula** with students' internships and student and staff mobilities (since May 2018) and trainings (since December 2017).



Work Packages 1 - 8

Preparation WP1: Analysis of natural disasters needed to be managed in Western Balkan region

Preparation WP2: Development of master curricula

Preparation WP3: Development of trainings for citizens and public sector

Development WP4: Implementation of developed master curricula and trainings

Quality Plan WP5: Quality assurance and monitoring

Dissemination & Exploitation WP6: Dissemination

Dissemination & Exploitation WP7: Exploitation

Management WP8: Project management



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WP 1 -Analysis of Natural Hazards in Srpska

STUDY PR. ON NATURAL DISASTER RISK ISSUES

-over 1000 km of river flows, drought issues in area of Semberija, Posavina, Lijevice polje, fires in Herzegovina, landslides in Krajina Birac area
Seismic Hazard, Landslide Hazard



WP3 – Survey of public awareness

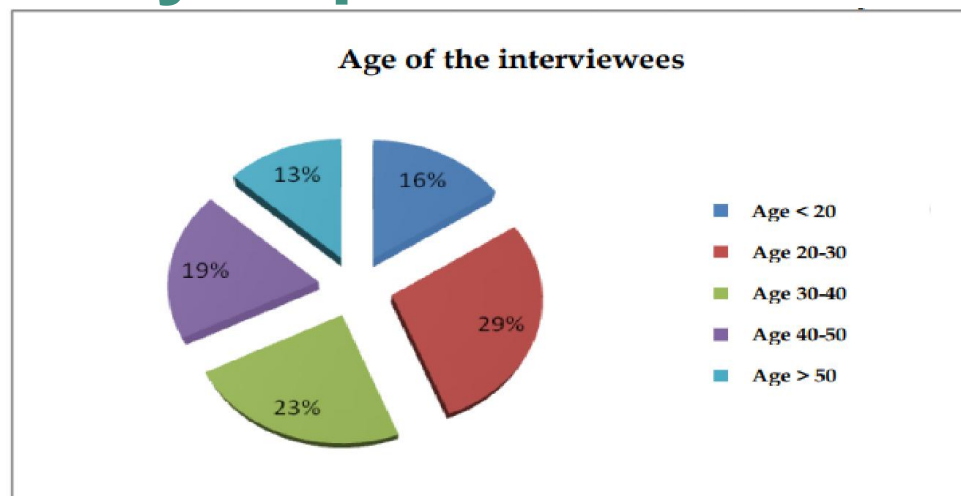


Table 1 Structure of the interviewees according to level of their education

Level of the interviewees' education						
University			Secondary school		Elementary school	
University	MA/master	PhD	Student	Secondary school	Elementary school	Pupil
34,26%	7,91%	4,66%	23,81%	28,61%	0,33%	0,42%
46,82%			52,42%		0,75%	



WP3 – Survey of public awareness

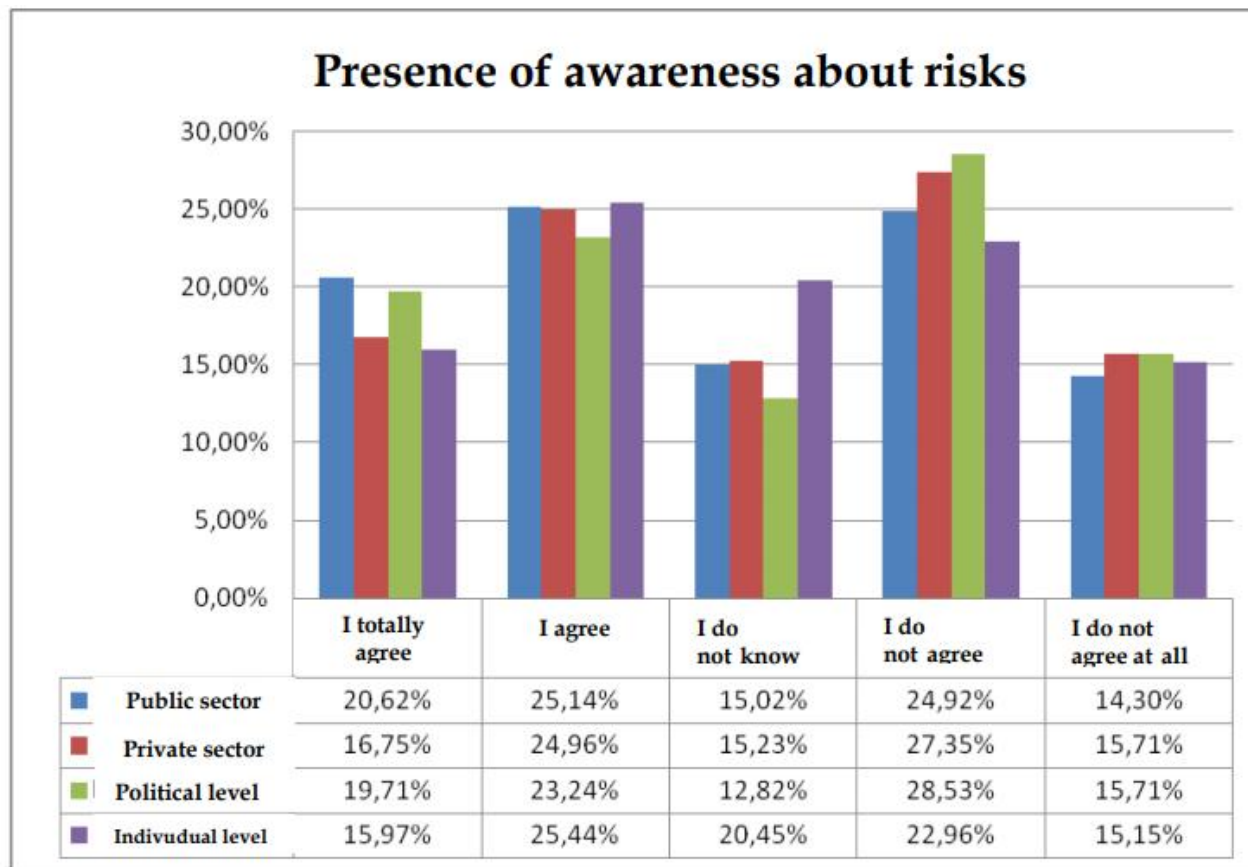


Chart 3 The results relating presence of awareness about dangers of natural disasters



WP3 – Survey of public awareness

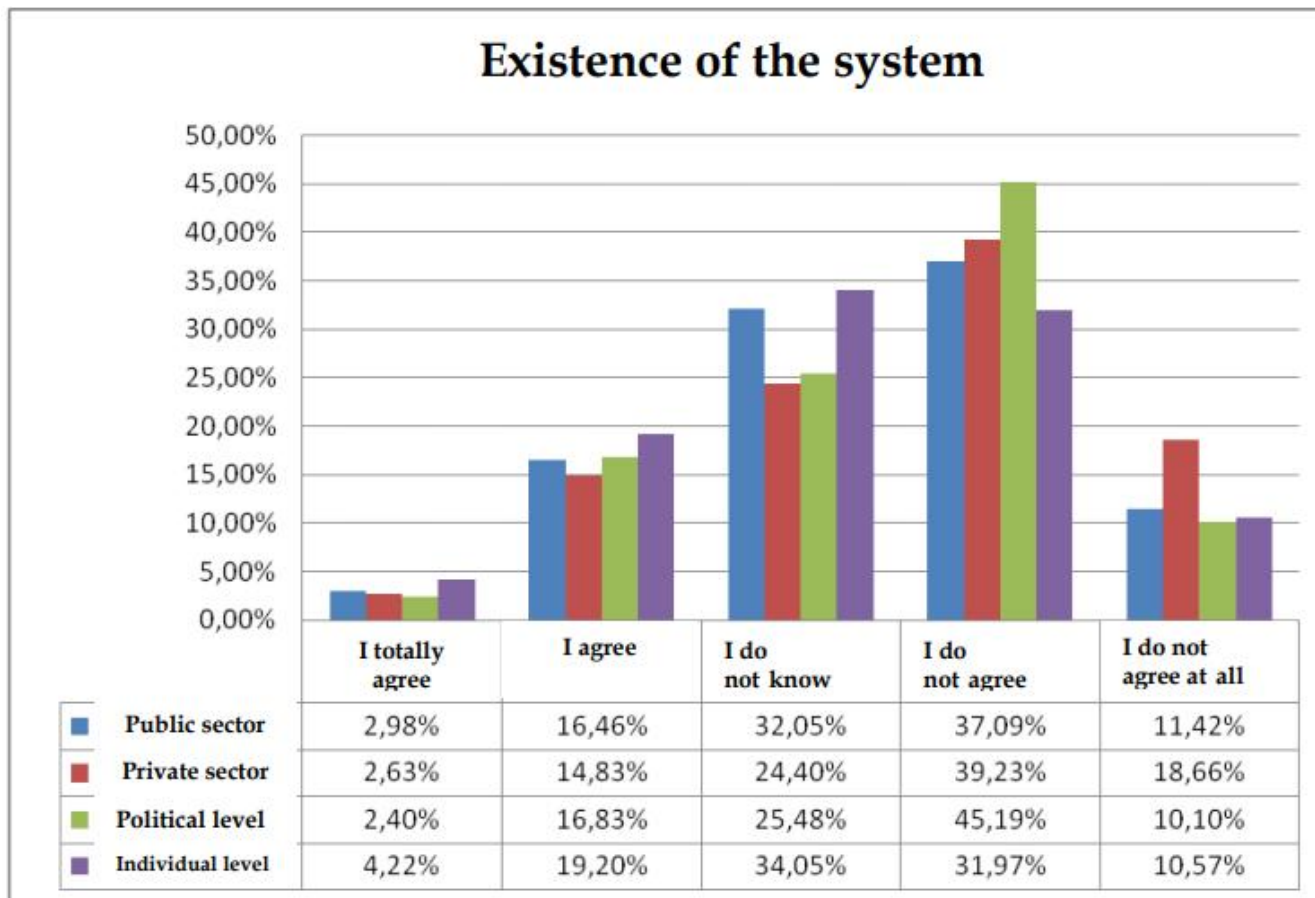


Chart 9 The interviewees' opinion about existence of an adequate protection and rescue system



WP3 – Survey of public awareness

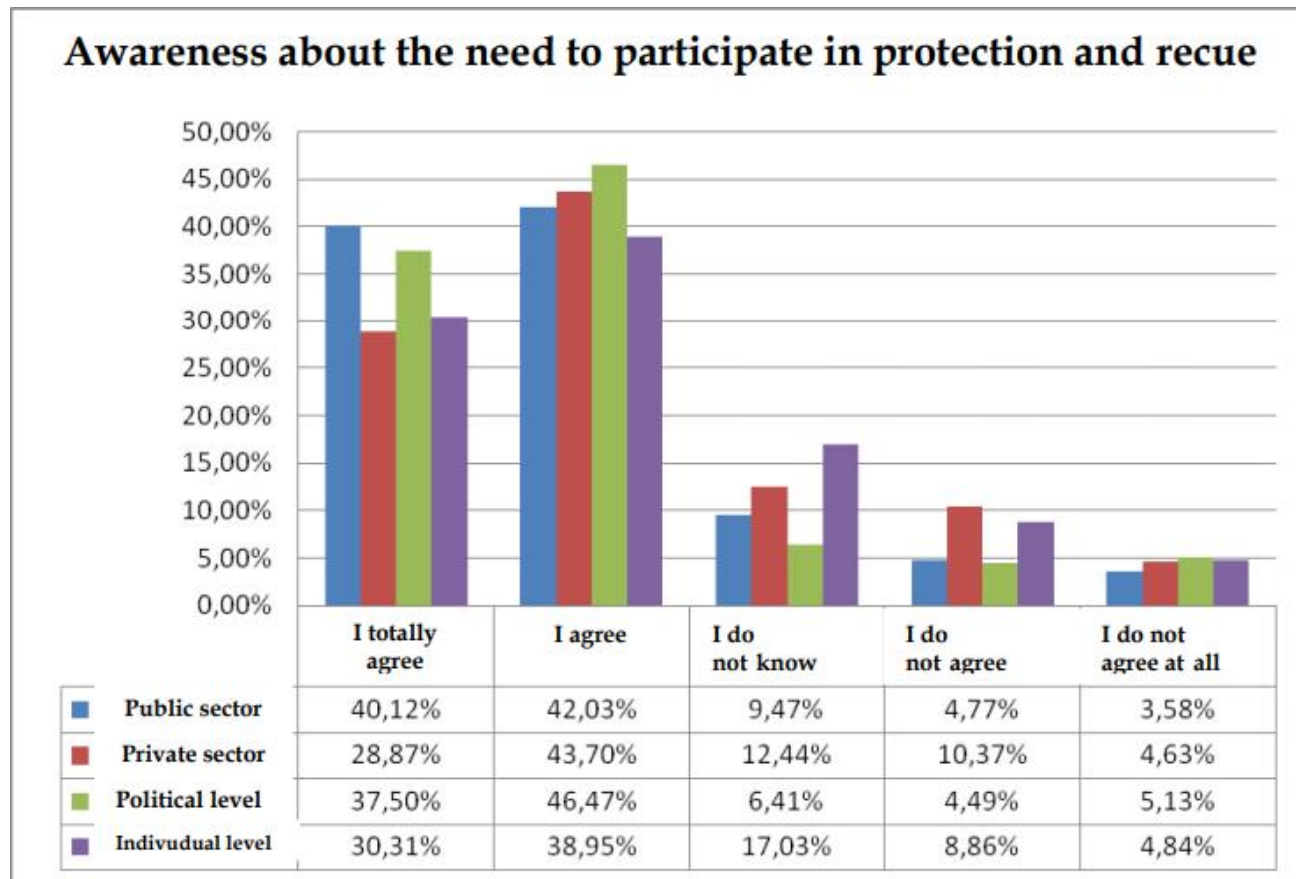


Chart 12 The interviewees' opinion about participation in protection and rescue



Student enrolment and sustainability of study program

- ACADEMIC 2018-19
35 APPLICATIONS
15 STUDENTS ENROLLED
- MOST POPULAR MASTER STUDY PROGRAM AT UNIVERSITY OF BANJA LUKA – AMONG 70 OTHER STUDY PROGRAMS.
- IN ACADEMIC 2019-20 WE PLAN TO ENROLL 25 STUDENTS
- TARGET GROUPS – CIVIL PROTECTION AND MINISTRY OF INTERIOR



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Benefits

88 000 euros is amount of grant of NatRis project.

35 pieces of PCs and laptops, printers, smart board, software.

50 books etc.

Staff cost payment, etc

Over 30 SMS and dissemination visits in total 200 days lasting.

Over 20 visits and meetings.



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Benefits



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