



2020/415-529/1

26 February 2021 – 31 January 2022

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INTERIM NARRATIVE REPORT

**EU FOR CIVIL PROTECTION AND DISASTER RESILIENCE  
STRENGTHENING IN THE REPUBLIC OF SERBIA**

26 February 2021 – 31 January 2022



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**List of acronyms used in the report**

<b>AO</b>	Administrative Order
<b>BMS</b>	UNDP Bureau for Management Services
<b>CA</b>	Contracting Authority
<b>CoA</b>	Contribution Agreement
<b>CPTC</b>	Civil protection training centre
<b>CPU</b>	Civil Protection Unit
<b>CSO</b>	Civil Society Organisation
<b>DoA</b>	Description of Action
<b>DRR</b>	Disaster Risk Reduction
<b>DRIS</b>	Disaster Risk Information System
<b>DRP</b>	Detailed Regulation Plan
<b>EMS</b>	Emergency Medical Services
<b>EU</b>	European Union
<b>EUD</b>	Delegation of the European Union to the Republic of Serbia
<b>EU MS</b>	European Union Member States
<b>GRP</b>	General Regulation Plan
<b>GoS</b>	Government of Serbia
<b>GIS</b>	Geographic Information System
<b>HQ</b>	Headquarters
<b>IOM</b>	International Organization for Migration
<b>LSG</b>	Local Self-government
<b>MCTI</b>	Ministry of Construction, Transport and Infrastructure
<b>MEI</b>	Ministry of European Integration
<b>MoH</b>	Ministry of Health
<b>MoI</b>	Ministry of Interior
<b>MPALSG</b>	Ministry of Public Administration, Local Self-government
<b>MRSS</b>	Mountain Rescue Service of Serbia
<b>MSMEs</b>	Micro, small and medium enterprises
<b>NAPA</b>	National Academy for Public Administration
<b>PIMO</b>	Public Investment Management Office
<b>PPE</b>	Personal protective equipment
<b>RACP</b>	Regional Advisory Committee on Procurement
<b>RGA</b>	Republic Geodetic Authority
<b>SC</b>	Steering Committee
<b>SEM</b>	Sector of Emergency Management, Ministry of Interior
<b>SCTM</b>	Standing Conference of Towns and Municipalities
<b>TD</b>	Technical documentation
<b>TOR</b>	Terms of Reference
<b>ToT</b>	Training of Trainers
<b>UNDP</b>	United Nations Development Programme
<b>UHPS</b>	Ultra-high-pressure system
<b>SCTM</b>	Standing Conference of Towns and Municipalities
<b>SCBA</b>	Self-contained breathing apparatus
<b>SCW</b>	National Discovery Service
<b>UNFPA</b>	United Nations Population Fund
<b>UNHCR</b>	United Nations Refugee Agency
<b>UNICEF</b>	United Nations Children's Fund
<b>UNODC</b>	United Nations Office for Drugs and Crime
<b>UNOPS</b>	United Nations Office for Project Services

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<b>UNRC</b>	United Nation Resident Coordinator
<b>UN Woman</b>	United Nations Entity for Gender Equality and Empowerment of Woman
<b>WB</b>	World Bank
<b>WHO</b>	World Health Organization
<b>WMBC</b>	West Morava Basin Cooperation

## 1. Description

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1.1. Name of Coordinator of the grant contract:

**United Nations Development Programme (UNDP)**

1.2. Name and title of the contact person:

**Francine Pickup, Resident Representative**

1.3. Name of beneficiary(ies) and affiliated entity(ies) in the Action:

**United Nations Development Programme**

1.4. Title of the Action:

**EU for Civil Protection and Disaster Resilience Strengthening in the Republic of Serbia**

1.5. Contract number:

**CRIS 2020/415-529/1**

1.6. Start date and end date of the reporting period:

**26 February 2021 – 31 January 2022**

1.7. Target country(ies) or region(s):

**Republic of Serbia**

1.8. Final beneficiaries &/or target groups<sup>1</sup> (if different) (including numbers of women and men):

Final beneficiaries of the Action are men and woman in Serbia affected by natural and man-made disasters. Target groups are civil protection units of general purposes, local self-governments of the Republic of Serbia, City of Kraljevo and West Morava River Basin Cooperation municipalities and cities, four Institutes for Emergency Medicine (Belgrade, Kragujevac, Nis and Novi Sad), two Institutes of Public Health (Belgrade and Nis), four Clinics for Infectious Diseases (Belgrade, Kragujevac, Nis and Novi Sad), Republic Geodetic Authority, 27 Fire and rescue units of the Ministry of Interior, Sector for Emergency Management, Mountain Rescue Service, civil society organisations.

1.9. Country(ies) in which the activities take place (if different from 1.7):

**Republic of Serbia**

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<sup>1</sup> “Target groups” are the groups/entities who will be directly positively affected by the project at the Project Purpose level, and “final beneficiaries” are those who will benefit from the project in the long term at the level of the society or sector at large.

## 2. Assessment of implementation of Action activities

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### 2.1. Executive summary of the Action

Disasters affect Serbia's economic and environmental standing, diminish the country's development potential, pose a risk to social stability, and jeopardize EU investments. The effectiveness of the disaster risk management system relies on the adequate human, physical and financial capacities for planning, preparation, responding, and post-disaster recovery, as well as on proper vertical and horizontal coordination between all the relevant institutions. Over the past two decades, droughts, floods, exceptionally harsh winters, and other weather-related extreme events have caused major physical damage, financial losses, and even deaths, and at the same time, had significant impacts on the economy.

2019 Global Crisis Severity Index with an average score of 3.5 places Serbia in the group of medium-risk and rather stable countries. Although the applied INFORM methodology assesses Serbian vulnerability as moderately low, it still recognizes institutional and governance shortcomings (scored with 5.2) and DRR (5.7) as having undermining impact on the overall coping capacity. The critical problem of the Serbian Disaster Risk Reduction and Emergency Management System is the fragmentation of the institutional framework, procedures, and insufficient capacities at the central and local level for adequate prevention, preparation, and response to disaster risk needs of the communities and population. **The Action** is designed to overcome the administrative hierarchy of institutions and to improve coordinated response and coherence of national and local policies and approaches. The holistic approach brings together continuous efforts of beneficiary institutions in establishing an all-encompassing and effective disaster risk management system and synergetic effect of well-coordinated and sequenced donor-funded initiatives. The Action shall contribute to effective management in emergencies by aligning civil protection, and disaster risk resilience approaches with the EU standards, thus enabling the realization and implementation of the **Sendai DRR Framework**. Improved disaster risk management system in Serbia will also bolster the national contribution to the EU Civil Protection Mechanism. In designing the Action, both UNDP and beneficiary institutions applied a 360° whole-government and whole-society approach through community engagement and inclusion of the vulnerable groups. Implementation of the Action will have a significant impact on the improvement of capacities at the central and local level for preparedness and response in case of incidents and disasters through upgrading physical, social, and human capacities. It will improve institutional coordination at the horizontal and vertical levels, improve technical and operational capacities for prevention and reaction. Each of the activities, outcomes, and outputs responds directly to the specific needs and contributes to advanced cooperation across sectors and enables a faster, better coordinated, and more effective response to natural and man-made disasters.

Description of the specific activities and interventions proposed (purchase of equipment, construction of infrastructure, provision of services, and trainings) are developed based on the IPA 2019//Serbia/EU for Civil Protection Action Document.

**The overall objective of the Action** is to contribute to the reduction of vulnerability to disasters and increase the country's resilience to climate change. The overall objective is based on the identified gaps in the DRR sector, namely the limited technical capacities and weak cooperation between different stakeholders.

**The specific objective of the Action** is to put in place the capacities for emergency management and disaster risk resilience at the national and local level.

Following the outbreak of the COVID-19 and first signs of infestation and declared the State of Emergency in the Republic of Serbia in March 2020, the Delegation of the European Union to the Republic of Serbia (EUD) as support to governmental efforts in combating COVID-19 outbreak and increase capacities of the health system accelerated contracting of the Project “EU for Civil Protection and Disaster Resilience Strengthening in the Republic of Serbia” and included an Emergency Clause<sup>2</sup> in the Contribution Agreement

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<sup>2</sup> This Action, by invoking this clause, also allows the necessary flexibility to respond to any emergency measures that demand urgent Action in the field of emergency management. In the form of an example, such measures can be aerial transport operations for delivering equipment/supplies or purchase of equipment in the context of national emergencies of any kind (e.g. natural disasters, pandemics, man-made and technological disasters). Upon agreement of the two contracting parties, the measures to be supported shall be prioritised with regard to other activities and any budgetary implications and funding shortfalls for the

(CA) no. 202/415-529 was signed on 20 March 2020. The CA and UNDP agreed to prioritize immediate response to medical supplies impediments whilst all the programmatic and budgetary implications to the implementation of the other activities have been jointly assessed and mitigated. Following the activation of the Emergency Clause as per governmental request for urgent airlifts of medical supplies, UNDP arranged, contracted, and successfully realized a total of fifteen (15) airlift operations and delivered 721 tons of critical medical equipment and supplies to Serbia in March, April and May 2020, thus contributing to a good initial response by the Government to the pandemic.

*The Amendment to the Financing Decision came into effect in June 2020, and subsequently the Delegation of the European Union in the Republic of Serbia and UNDP signed the Addendum no. 1 to Contribution Agreement on 6 July 2020. With this, additional funds in the amount of EUR 6.6 million partially replenished the airlift costs incurred in the COVID-19 emergency response. Even though the total project budget was increased from EUR 7,499,996 to a total of EUR 14,099,996.*

The COVID-19 induced emergency led to the exposure of the capacity gaps in the national disaster risk management system and its dependence on international assistance, proving once again the necessity of further enhancement of the disaster management system and institutional response, which are the primary objectives of this Action. UNDP managed to continue the implementation of envisaged activities in a defined timeframe and compensate emergency caused budgetary shortfalls due to timely amendment of the EU Financing Decision and allocation of the supplementary funding.

The intervention logic remains valid and there are no modifications to the log-frame matrix neither at the level of outcome, outputs or activities.

## 2.2. Results and Activities

In the reporting period, the Action achieved significant improvements of technical capacities of the Serbian disaster management system at national and local level, successfully implementing human capacity building, and is managing the technical documentation preparation phase for infrastructural upgrades.

Referring to the updated Log frame matrix, during the reporting period the Action has had a substantial level of achievement and positive impact of the results on the basis of corresponding current value of indicators. UNDP managed to deliver all vehicles, equipment and uniforms, as well as to render the necessary services for the preparation of capacity building activities and their ongoing implementation in line with pandemic induced limitations.

### Key project results in the reporting period are:

#### Infrastructure:

- **Identified suitable location for the construction of an entirely new SEM HQ Building, Urban Development Design adopted, Location conditions issued, and the remaining technical documentation under preparation.**
- **Geotechnical Study, Present State Design, Structural Analysis Report, Concept Design, Urban Development Design and Preliminary Design for the upgrade of the Education Centre in Rudno completed and adopted.**

implementation of other planned activities shall be jointly assessed and mitigated. For this clause to be in effect, the prior agreement of the two contracting parties is absolutely necessary.

**Equipment:**

- Remaining 19 forest fire vehicles with UHPS pumps, out of a fleet of 27, delivered and used by the beneficiary;
- Delivered 15 various type of stretchers, safety and rescue equipment, and highly durable uniforms for MRSS operational units;
- Development of the Disaster Risk Register contracted. Detailed system specification and product roadmap developed, data sets identified, and the process of data acquisition for feeding in the Register successfully rolled out.

**Human capacity:**

- Established national pool of 25 trainers in DRR, equipped and certified for delivering training to local level actors. E-learning content developed and uploaded in NAPA LMS. 129 local stakeholders trained;
- 8 highly experienced MRSS staff members trained to the level of instructor – 5 for helicopter rescue and 3 for water rescue.

The current value of the indicators corresponds to the planned indicators from the updated log-frame matrix (see 2.3 below). All the procurements of vehicles and equipment, and targets envisaged for the end of the projects have already been achieved within this reporting period. There is a moderately decreased level of achievements related to infrastructure due to the change of location for the construction of the Sector for Emergency Management building, while Disaster Risk Register software development activities progress with slight alteration, partly due to the dependency to other projects and extensive coordination with numerous stakeholders involved, but still according to the plan.

As a general remark, all the results are on a good path to meet the target value of indicators or have already achieved them.

### **Outcome: Serbian capacity for disaster management is improved sufficiently to establish a functioning system at national and local level**

#### *Activity A0: Establishment and coordination of the Decision-Making Process*

<b>Planned:</b>	<b>Deliverables reached in the reporting period:</b>
<b>SC established.</b> <b>Minutes from the SC meetings.</b>	SC operational and convening regularly. Minutes from the 2 <sup>nd</sup> and 3 <sup>rd</sup> SC meeting prepared and adopted by the SC members. UNDP Project Team operational.

The Steering Committee is operational and convening regularly. Since the activities related to the health sector had been finalised in the previous reporting period, the SC convened in convocation of following beneficiary institutions: Ministry of Interior, Sector for Emergency Management, Ministry of the European Integration and Public Investment Management Office, being main project partners and key actors in the National Disaster Risk Management Mechanism and coordination of the emergency assistance, with participation of Republic Geodetic Authority due to the prevalence of the Disaster Risk Register activities in the reporting period and beyond. All SC members extended support to presented arrangements and readiness for active participation in the decision-making process.



UNDP maintains daily communication with the beneficiary institutions securing that all the capacities and implementation arrangements are in place for the prompt reaction in the case of the emerging requests. The established UNDP Project Team is fully operational and consists of Project Manager, Project Coordinator, Procurement Assistant and Project Assistant and effectively facilitates the decision-making process.

UNDP organised the Second Steering Committee Meeting on 29 April 2021 which provided a follow up on the plan established in the 1<sup>st</sup> SC, an overview of the current status and progress of each of the activity, and discussed issues of importance to smooth implementation and resolving potential bottlenecks related primarily to infrastructural components of the Action, in particular the Sector of Emergency Management Headquarters Building which was recognized as core activity of the entire intervention due to its impact on operationality, function and decision making process. In order to properly and timely address and monitor the critical issues raised in the 2<sup>nd</sup> SC, UNDP organised the Third Steering Committee Meeting on 19 October 2021, to convey the status of implementation of project activities, with special focus on the progress of Sector of Emergency Management Headquarters Building as the most critical activity of the Action. The 3<sup>rd</sup> SC concluded the mitigation measures concerning the SEM HQ building are in place, and that the project is developing in accordance with the plan.

UNDP prepared the Minutes from the 2<sup>nd</sup> and 3<sup>rd</sup> SC meeting and the SC members adopted them (please find adopted Minutes in **Annexes 1 and 2**).

Quality, scope and time perspective of the results and activities were continually observed and conveyed to relevant national partners and the EUD through written and verbal reporting mechanism and on-spot monitoring and evaluation requirements. The Action gave specific attention to the estimation of impact on the target groups.

Please find in the table below an overview of outputs and activities completed in the previous reporting period as well as an activity planned beyond this reporting period:

<b>Output</b>	<b>Related Activity</b>	<b>Status</b>
<b>Emergency medical vehicles (Op. 1.3), and decontamination vehicles (Op 1.4) procured, delivered and used by the final beneficiary, protective uniforms sets delivered to medical teams (Op. 1.5)</b>	A1.3: Purchase of equipment and specialized vehicles for Institutes of Emergency Medicine	Completed
<b>Op. 1.6 Central platform for real-time acquisition, processing, distribution of data from microcontroller stations developed, delivered and in use by the beneficiary</b>	A1.2: Purchase of equipment and vehicles for fire protection and rescue teams and establishment of the Central Platform for real-time acquisition, processing, distribution of data from microcontroller stations	Frozen until further notice
<b>Op. 1.7 Transport operations supported</b>	A1.4: Activation of the emergency clause and delivery of assistance	Completed
<b>Op 1.8 Supplies purchase as emergency management measure</b>	A1.4: Activation of the emergency clause and delivery of assistance	Closed
<b>Op. 2.3 Civil protection units equipped</b>	A2.5: Procurement of equipment for civil protection units	Completed
<b>Op. 2.6 Delivered mobile dams</b>	A2.5: Procurement of equipment for civil protection units	Completed
<b>Op. 2.7 Equipment and vehicles for Mountain Rescue Service of Serbia purchased, delivered and used by beneficiaries</b>	A1.2: Purchase of equipment and vehicles for fire protection and rescue teams and establishment of the Central Platform for real-time	Completed

	acquisition, processing, distribution of data from microcontroller stations	
<b>Op. 2.9 The most relevant awareness raising thematic areas identified and supported</b>	A2.4: Grant scheme Civil Society Organizations involved in DRR	Planned in the 4 <sup>th</sup> year of implementation

Please find in the table below an overview of outputs and activities implemented in the reporting period with their status at the end of the reporting period:

**Result/output1: The Central building of the Sector for Emergency Management (SEM) is rehabilitated and equipped, firefighting equipment and vehicles procured, Central Platform for real-time data established and put into operation, protective uniforms, equipment and vehicles delivered to medical institutions**

Output	Related Activity	Status
<b>Op. 1.1 SEM central building including the Republic Information Centre equipped</b>	A1.1: Reconstruction and equipping of the Sector for Emergency Management of the Ministry of Interior (SEM) building	Steady Progress
<b>Op. 1.2 Firefighting equipment and vehicles procured, delivered and used by the beneficiary</b>	A1.2: Purchase of equipment and vehicles for fire protection and rescue teams and establishment of the Central Platform for real-time acquisition, processing, distribution of data from microcontroller stations	Completed
<b>Education Centre (Rudno) reconstructed (Op. 2.1) and (Op. 2.1.1) supplied with furniture and equipment</b>	A2.1: Reconstruction and equipping of the Education Centre with a training ground in Rudno	Steady Progress
<b>Op. 2.2 Municipal servants and civil protection commissioners trained</b>	A2.2: Trainings for LSGs, civil protection units, NGOs and other stakeholders involved in civil protection	Steady Progress
<b>Highly experienced MRSS staff trained (Op. 2.4) and (Op. 2.5) number of trained floods' rescuers</b>	A2.3: Training of trainers for selected highly experienced MRSS staff	Steady Progress
<b>Op. 2.7 Equipment and vehicles for Mountain Rescue Service of Serbia purchased, delivered and used by beneficiaries</b>	A2.6: Procurement of equipment for MRSS	Completed
<b>Op. 2.8 Disaster Risk Register established and functional</b>	A2.7: Establishment of the Disaster Risk Register	Steady Progress

In the remaining of this Report is a detailed presentation of all outputs and activities implemented in the reporting period.

**Result/output1:** The Central building of the Sector for Emergency Management (SEM) is rehabilitated and equipped, firefighting equipment and vehicles procured, Central Platform for real-time data established and put into operation, protective uniforms, equipment and vehicles delivered to medical institutions

### Op. 1.1 SEM central building including the Republic Information Centre equipped

**Related Activity: A1.1: Reconstruction and equipping of the Sector for Emergency Management of the Ministry of Interior (SEM) building**

**Planned:**

**SEM central building reconstructed.  
SEM central building including the Republic Information Centre equipped.**

**Deliverables reached in the reporting period:**

Identified new location in Djordja Stanojevic bb, New Belgrade. Urban Development Design adopted, Location conditions issued, and an ongoing preparation of remaining technical documentation. Co-funding arrangements agreed for the construction of 4,000 sqm facility.

**Status: Steady Progress**

During the 2<sup>nd</sup> SC, the SEM representatives pointed out the implications of the Detailed Regulation Plan of Stari Grad, Savski venac and Ada Huja areas and the tunnel connection of Sava and Danube, on the accessibility to the designated location. Newly introduced planning documents will affect communication and access to the building. Having this in mind the MoI/SEM standpoint was to formally abandon the location in Jovana Avakumovica street and foresee a new location that will be acceptable solution for SEM HQ facility, which will be formally and legally adequate for MoI. SEM initially proposed location in Omladinskih brigada 31, New Belgrade, building already in use by SEM but with mortgage encumbrances. Following a consultative process between SEM, UNDP and CA, in August 2021, SEM decided to drop this option and has identified a third location in the New Belgrade, Djordja Stanojevic Street. The newly identified location is acquired and converted into the MoI property for the construction of a fire station with the sufficient space to accommodate functional HQ building. Functional requirements of SEM implied the construction of new 4,000 sqm facility, which UNDP engineers and EUD Project Manager positively assessed.



Picture 1 - Overview of new location construction concept

The preliminary estimate for the construction, including access roads and landscaping, goes

beyond the budgetary allocations of the Action. Namely, the Action has available funds for this activity in the amount of up to EUR 1.5 million. Due to doubling the subject square footage and the construction of entirely new facility instead of reconstructing an existing one, as initially envisaged, preliminary financial estimations indicated a EUR 3 million gap. The MoI has committed to cover this gap between the available funds in the Action and the total amount from the resources of the budget of the Republic of Serbia. However, the MoI still hasn't made the final decision on co-financing modality, and the CA and UNDP have informed the MoI in December 2021 that only viable option for implementation of the co-funded action, is blending MoI and the EU funds through MoI-UNDP co-financing agreement, enabling UNDP to contract entire portion of construction works and supervisory services. Otherwise, SEM should consider redirecting the

funding towards other priorities. To date SEM hasn't presented a formal co-financing decision of the Minister of Interior. During the last meeting with the Assistant Minister of Interior and Head of SEM, held on February 4<sup>th</sup> 2022, Luka Causic, Head of SEM informed UNDP that the formal decision was pending more detailed cost estimate.

In mid-2021, the MoI contracted the Designer („Eko Box Kontejneri“ d.o.o.) to develop Urbanistic and Concept Design for SEM HQ facility. SEM has the overall responsibility for the development of urban, spatial and technical documentation needed for the construction of the facility, with UNDP established cooperation and coordination mechanism in a form of regular meetings between the SEM, responsible Designer, and technical support engaged by UNDP. This mechanism represents a form of a quality assurance task force. Throughout the process of preparing technical documentation, UNDP provided comments and advised on the improvement in each stage of technical design development (Urban Development Design, Concept Design, etc.), and prepared reports for each stage of the design with details of the foreseen scope of works in terms of applicable laws, regulations and standards, identified potential risks and proposed mitigation measures. The Designer produced required pieces of documentation enabling Urbanism Secretariat of the City of Belgrade to issue a Location Conditions on December 14, 2021.

Currently, SEM is contracting a responsible designer by applying direct negotiation procedure. The Designer shall use the previously developed Concept Design, to produce detailed Bill of Quantities (cost estimate included) and develop Design for Building Permit and an Executive Design as a prerequisite for the co-funding decision making and further proceedings.



Picture 2 - Conceptual Design of the new SEM HQ

The timetable of expected deliverables is presented down below:

Phase	Deadline	Action undertaken
Urban Development Design (UDD)	Developed and adopted, September 2021	In parallel with the development and adoption of UDD the Responsible Designer worked on developing CD and had it ready for submission just after the adoption of the UDD.
Concept Design (CD)	Developed, October 2021	
Location conditions	Issued, December 2021	
Developing Design for Building Permit (DBP), conducting technical control, issuing construction permit and developing Executive Design (ED)	June 2022	To speed up development of technical documentation, the Designer shall provide a higher level of elaboration of details even before obtaining a building permit.
Independent verification/correction of the Executive Design (ED)	August 2022	UNDP shall perform verification/correction of each segment of TD to shorten the time required for ED verification.

Tendering procedure and contracting the execution of works	September 2022	UNDP tendering procedure and contract approval by UNDP Advisory Committee on Procurement (ACAP).
Contracting the supervision and start of works	Mid-December 2022	
Execution of works	Mid-December 2023	
Technical acceptance and issuance of Use Permit	February 2024	

Table 1 - Overview of SEM HQ technical documentation development and construction

<b>Risk</b>	<b>Mitigation Measure</b>
Delays in co-funding decision or development of missing pieces of technical documentation	The CA and UNDP shall cease and withdraw from the implementation of this activity, and consider the use of the available Action funds for purchases of additional equipment or other activities as per SEM priority.
Inadequate quality of technical documentation the contracted designer is preparing	UNDP providing comments and advises on the improvement of urban, spatial and technical documentation (Urban Development Design, Concept Design, Design for Building Permit, Design for Execution of Works) and preparing reports for each stage of the design with details of the foreseen scope of works in terms of applicable regulatory and normative framework, identified potential risks and proposed mitigation measures.
Delay caused by late response from the stakeholders and authorities during obtaining design approvals.	UNDP established cooperation and coordination mechanism in a form of regular meetings between the SEM, contracted Designer, and technical support engaged by UNDP. MoI resumed the responsibility to liaise with the responsible Ministry and City of Belgrade Administration ensuring no further delays in the issuance of the necessary documentation. UNDP shall perform verification and correction of each volume of TD, upon its completion, to mitigate other delays and shorten the time required for independent verification/correction of Executive Design, as a pre-condition for launching tender for construction works.
The facility doesn't address the operational needs of the beneficiary	UNDP established cooperation and coordination mechanism in a form of regular meetings between the SEM, contracted Designer, and technical support engaged by UNDP. MoI resumed the responsibility to liaise with the responsible Ministry and City of Belgrade Administration ensuring no further delays in the issuance of the necessary documentation.
Quality of works jeopardized if co-financing and implementation of actual works are done separately.	UNDP has contractual possibility to blend funds, thus negotiating with the MoI is underway so as to have one tender for the works, as division of works would impact the quality of works. The separate financial involvement of MoI could be considered in procurement of equipment whereas the works would have to be sole responsibility of one contractor, so as to ensure quality of works. Thereof, the CA and UNDP made unanimous decision not accept any type of separate construction-based arrangements. Instead, the funds

would be re-directed towards other pressing needs of the SEM.
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### Op. 1.2 Firefighting equipment and vehicles procured, delivered and used by the beneficiary

*Related Activity: A1.2: Purchase of equipment and vehicles for fire protection and rescue teams and establishment of the Central Platform for real-time acquisition, processing, distribution of data from microcontroller stations*

**Planned:**

**Specialised vehicles:**

- 27 forest fires vehicles delivered

**Deliverables reached in the reporting period:**

Remaining 19 forest fire vehicles with UHPS pumps, out of a fleet of 27, delivered and used by the beneficiary.

**Status: Completed**

Following the first fleet of 8 forest fire vehicles with ultra-high-pressure system (UHPS) pumps delivered in previous reporting period, the remaining 19 vehicles have been delivered to SEM during this reporting period, in line with the revised delivery plan:

- 10 forest fire vehicles with UHPS pumps delivered to SEM on 12 April 2021, and
- 9 forest fire vehicles with UHPS pumps delivered to SEM on 26 May 2021.



Picture 4 – Review of Firefighting vehicles with UHPS pumps in front of the Palace of Serbia



Picture 5 – Firefighting vehicle cabin and UHPS compartment on display

These vehicles significantly increased response capacities of SEM firefighters, especially in inaccessible terrains, and improved overall safety to human lives and assets in the territory of the Republic of Serbia. The action during the assistance to the Greek colleagues in combatting vast wildfires in the Evia region in August



Picture 3 – Assistance to the Evia region in Greece

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2021 was a unique demonstration of the quality and efficiency of the vehicle performance in inaccessible terrain and came as an acknowledgement that those procurements were to the point and have added value to the effective grasp of the firefighter's response. Engagement of Serbian professional and EU donated vehicles and equipment in putting out wildfires on Greek islands shown a true example of good regional cooperation in practice and a recognition of the EU support is providing to the system.

*Targeted strengthening of SEM capacities has led to the successful response to a series of wildfires in Serbia, and also enabled specialised firefighting units to simultaneously operate in the Evia.*

**Result/output2:** Capacities for civil protection are improved, Education Centre in Kraljevo is reconstructed, furnished and equipped, local stakeholders and MRSS staff members are trained and equipped, the most relevant awareness raising thematic areas are identified and supported, Disaster Risk Register is established and functional

### Education Centre (Rudno) reconstructed (Op. 2.1) and (Op. 2.1.1) supplied with furniture and equipment

*Related Activity: A2.1: Reconstruction and equipping of the Education Centre with in Rudno, City of Kraljevo*

Planned:	Deliverables reached in the reporting period:
Education Centre with training ground reconstructed. Sets of furniture and equipment purchased.	Geotechnical Study, Present State Design, Structural Analysis Report, Concept Design, and Urban Development Design completed and adopted.

Despite numerous lasting administrative procedures and lengthy property rights resolution, UNDP should develop the remaining necessary technical documentation by the 31<sup>st</sup> of March 2022, followed by issuing tender for construction works.

**Status:** Steady progress

The location of the Education Centre in Rudno is within the Golija nature park and is classified as natural heritage of special importance, therefore the process of issuing permits is rather slow, followed by complex procedures, and is entirely under the jurisdiction of the Ministry of Construction, Transport and Infrastructure (MCTI). Even though it proved to be lengthy and challenging, with the development and adoption of the Urban development design (UDD), UNDP managed to bridge the absence of General Regulation Plan (GRP) and Detailed Regulation Plan (DRP), and enable further preparation of spatial and technical documentation and issuing the necessary permits. The UNDP contracted Designer responsible for the development of urban, spatial and other necessary technical documentation for reconstruction and expansion and CPTC Rudno is working closely with highly experienced in-house engineering staff (UNDP Engineering Tech-Cell) and the Project Team. Due to long lasting procedure of UDD by MCTI and the lengthy process of resolving property issues for a minor part of the lot between the City of Kraljevo and Public Enterprise 'Srbijasume', the plan for development of technical documentation had to be revised, and the overview of revised dynamics of reconstruction of the Rudno education centre is provided in the table below.

Phase	Deadlines
Urban Development Design (UDD)	Completed, adopted and confirmed by the Ministry responsible for construction
Conceptual Design (CD)	Completed
Location conditions	Issued in January 2022
Pre-parcellation design	Completed in January 2022
Preliminary Design (PD)	Completed in January 2022
Feasibility Study (FS)	Completed in January 2022
Design for Building Permit	Deadline for completion <sup>3</sup> : 28 February 2022
Environmental impact assessment study (EIA)	Deadline for completion: 28 February 2022

<sup>3</sup> Pending the Approval of the Review Committee of the MCTI.



Fire Protection Study	Deadline for completion: 28 February 2022
Energy Efficiency Study	Deadline for completion: 28 February 2022
<b>Technical Control and issuance of Building Permit</b>	<b>25 March 2020</b>
Design for Execution of Works (ED) including Preventive Measures Plan and the Main Fire Protection Design	30 March 2022
Independent verification of the Design and preparation of Tender for Works	30 April 2022
<b>Construction Works</b>	<b>1 June 2022 – April 2023</b>
<b>Furbishing and Handover of the Facility</b>	<b>April – June 2023</b>

Table 2 - Overview of the Education Centre in Rudno upgrade dynamics

In line with the application of innovative eco-friendly technologies and material, the design envisages replacement of existing fossil fuel heating system with solar power and heating, reducing power and heating costs, replacing the existing septic tank system with bio-disc filter sewage treatment system, preventing further contamination of the soil, and use of natural and eco-friendly building materials in the spirit of nature preservation and environmental requirements deriving from the status of the location area. Improvement of accommodation capacities and training equipment and tools will establish the Education Centre in Rudno as a regional training centre on civil protection and disaster risk reduction.



Picture 7 – Education Centre in Rudno, current state



Picture 6 – Education Centre in Rudno, after upgrade

<b><i>Risk</i></b>	<b><i>Mitigation Measure</i></b>
Delayed start of services and timeframe impact due to insufficient level of input data received.	UNDP established close cooperation and liaised with the City of Kraljevo, to ensure receipt of all required technical input data in due time.
Delay caused by late response from the stakeholders and authorities during obtaining design approvals.	UNDP established close cooperation with all authorities having jurisdiction, to ensure receipt of all required approvals, permits and location conditions in due time. PIMO resumed the responsibility to liaise with the MCTI, Property Directorate of the Republic of Serbia and the Republic Geodetic Authority ensuring no further delays in the issuance of the necessary documentation.
Transfer the land title over the part of construction parcel	UNDP developed Urbanistic Design adopted by the City of Kraljevo and verified by the Ministry responsible for construction, thus creating urbanistic obligation for establishing the cadastre parcel in the perimeter defined by the Urbanistic Design. Furthermore, the City of Kraljevo timely initiated transfer of title procedure, with the prior approval of the Public Forest Management Company “Srbijasume” as a proprietor of the parcel.
Project delay due to inadequate approach of the Designer.	Regular meetings and monitoring of agreed timelines. Close cooperation and coordination of activities with Designer. UNDP engaged in-house engineering capacities for monitoring of the implementation of the contract. Penalties shall be imposed if delays on behalf of the Designer in the realization of the project occur.

## **Op. 2.2 Municipal servants and civil protection commissioners trained**

***Related Activity: A2.2: Trainings for LSGs, civil protection units, NGOs and other stakeholders involved in civil protection***

<b>Planned:</b>	<b>Deliverables reached in the reporting period:</b>
<b>900 local stakeholders trained;</b>	Established national pool of 25 trainers in DRR, equipped and certified for delivering training to local level actors. E-learning content developed and uploaded in NAPA LMS – Civil protection module available, DRR module completed and to be uploaded, and Post-Disaster Recovery module ongoing production and will be uploaded by mid-March 2022. 129 local stakeholders trained.

**The pandemic combating measures and the fluent epidemiological situation in Serbia has hampered and put to a stall on several occasions the steady realization of the face-to-face local level training. However, following the equipping and certification of trainers for delivering training to local level actors, UNDP implemented 4 trainings and trained 129 local level actors (99 men and 30 woman) involved in the areas of civil protection, DRR and post-disaster recovery.**

**Status: Steady progress**

UNDP in cooperation with Public Investment Management Office (PIMO) and Ministry of Interior, Sector for Emergency Management (SEM) defined the structure and composition of participants groups, set the dynamic of implementing local level training, and agreed on the training content. UNDP engaged six (6) selected experienced and National Academy for Public Administration (NAPA) certified **Trainers of Trainers** for the areas of civil protection, disaster risk reduction (DRR) and post-disaster recovery in the aim of delivering Thematic Training of Trainers (ToTs) and further supporting the newly established pool of certified trainers in rollout of local level training.

During June 2021, UNDP organised two Thematic ToTs in the areas of civil protection, DRR and post-disaster recovery, first 1-4 June in Vrsac, and second 8-11 June in Vrdnik, training two groups of 25 future trainers who had successfully completed Advanced ToT in NAPA during the previous reporting period.



Picture 8 - Training in Krusevac

As a follow up of these thematic ToTs, on 13 September 2021 UNDP conducted online knowledge testing which had over 170 questions and a threshold set at 70%. Entire group passed the test, with less or more success, and we have obtained a group of 25 certified trainers (30% of them being woman) for local level actors, which significantly augmented the national pool of trainers in the civil protection, DRR and post-disaster recovery areas (for more detail please see **Annex 2 – List Trainers of trainers and**

*trainers for local level actors*). Certificates to trainers were awarded in a high-level event in NAPA (more details in section 4. Visibility) after which four trainings at local level have been implemented in the reporting period:

- 1<sup>st</sup> in the period 1-3 December 2021 in Novi Pazar with 39 local level actors trained;
- 2<sup>nd</sup> in the period 13-15 December 2021 in Kruševac with 32 trained;
- 3<sup>rd</sup> in the period 27-29 December 2021 in Kragujevac with 24 trained; and
- 4<sup>th</sup> in the period 24-26 January 2022 in Belgrade with 34 trained.

Due to pandemic situation deteriorating towards the end of January 2022 and to be able to follow up all recommended prevention measure, UNDP organised the training in Belgrade in a form of a hybrid training with 15 participants present in the NAPA Amphitheatre and 18 participants joining online via the NAPA Virtual Classroom.



Picture 9 - Training at NAPA in Belgrade

In regards of the composition of local level actors trained in the reporting period, the participants were mainly coming from:

- ✓ LSGs administration responsible for emergency management (both decision makers and local staff),
- ✓ Entities of the special concern for protection and rescue (Red Cross, CSOs)
- ✓ Representatives of LSGs urban planning, communal and inspection services, health care and social welfare institutions, and
- ✓ Regional SEM units

For more details, please see **Annex 3 – List of participants in local level training sessions**.

As means of achieving successful rollout of local training, beside the support of 6 trainers of trainers, UNDP engaged an additional experience lecturer to support the newly established group of 25 trainers in designing their methodological approach and maximising the transfer of knowledge.

Besides mentioned, UNDP also supplemented these trainings with adaptation to climate change topics to bring an added value to the existing training curricula and show close interaction with the process of climate change adaptation.

In parallel with the process of implementing live training, an e-learning content is being finalised. In the reporting period UNDP in cooperation with PIMO and SEM completed the module on Civil Protection and uploaded it in NAPA learning management system (LMS) thus making it available to more than 10,000 public servants and local administration employees. UNDP finalised the module on DRR by the end of this reporting period and will upload it shortly and made available to users. For the third module on Post-Disaster Recovery, UNDP has obtained textual, video, photo and graphic material, and is in the process of contracting the final video production, expecting to finalise the contracting, production, and upload of the module by mid-March 2022.

*E-learning modules represent an added value of the training component and will serve as an introduction into the selected topics, especially for the staff just taking over the duties and responsibilities in the DRR area. Modules will also be a useful tool in the work of established trainers in these areas, and a refreshment of knowledge obtained in local level training. Finally, the test quiz on the completion of each of the module is very comprehensive and will represent a sound confirmation of the knowledge gained and be a basis for NAPA certification.*

As a complementary process of the training component, the Action is supporting the **development of the new Post-Disaster Needs Assessment (PDNA) Methodology** of the Republic of Serbia. In the reporting period UNDP produced the general methodological approach to PDNA, and on 18 October 2021, organised a preparatory workshop for its presentation to the Inter-ministerial Working Group. PIMO bears the responsibility of coordinating the work of the GoS Working Group and adoption of the Methodology. In parallel, UNDP is developing procedures, guidelines and templates for damage assessment in local self-government units. Upon adoption, UNDP will incorporate PDNA section in local self-governments' training programme.

As of December 2021, UNDP is conducting an ex-post evaluation of the Action Plan (AP) for National Disaster Risk Management Plan (NDRMP) for 2017-2020. The NDRMP together with its AP supports the Government in building a comprehensive national disaster risk management system with precise objectives, actions, timeline, resources, and monitoring tools, as well as clear responsibilities in the DRR and emergency response, but also assist the mobilisation of donor funds, coordination between donor community and national counterparts, and ensures prioritisation of investment in the DRR area in Serbia. The ex-post evaluation of the AP for the period 2017-2020 will assess the relevance, implementation system, effectiveness and efficiency, and with focus on the design of AP for the following period, 2022-2026, provide forecasts on impact and sustainability of planned actions, and also contribute to the ex-post analysis for the new National Disaster Risk Reduction Strategy, which is a pre-requisite for its drafting. UNDP will finalise the evaluation by mid-February 2022.

<b>Risk</b>	<b>Mitigation Measure</b>
Implementation of live local level training delayed due to epidemiological measures	<p><b>A pool of 25 trainers</b> has been certified and capacitated to deliver the local level training effectively and in high quality, supported by 7 experienced ToTs for the rollout of the training component.</p> <p><b>E-learning modules</b> available in NAPA LMS will enable local level participants access to online training thus enabling at least training in the</p>

	<p>form of an information seminar, creating upgraded knowledge basis for acquiring specific expertise through live level training interaction and exchange of experience.</p> <p>UNDP will also work closely with PIMO on accelerating the pace of implementation at the moment of improvement of public health situation, since this risk has a rather residual nature.</p>
Low awareness and engagement of participants at local level	Raising awareness and interest for enrolment as participants for local level training will be done through <b>associations of LSGs, using SCTM civil protection network, and via direct contact with esteemed professional individuals in respective LSGs and sub-national administrative units.</b>
Low sustainability of capacity building activities.	<p>As NAPA is mandated for providing services to representatives of national and local public administration, cooperation with the river basin associations and SCTM shall enable training content accessibility to the wider audience of concern for effective disaster risk management at a local level.</p> <p>UNDP, PIMO and SEM will periodically perform <b>capacity assessments</b> and revise the local level training plan, consider additional training opportunities, evaluate and improve the trainer performance, all in the aim of achieving the project results and their sustainability. Finally, UNDP, together with PIMO and SEM shall assess the existence of sufficient capacity and capability at municipal level for protection and rescue planning and response.</p>

### Highly experienced MRSS staff trained (Op. 2.4) and (Op. 2.5) number of trained floods' rescuers

#### *Related Activity: A2.3: Training of trainers for selected highly experienced MRSS staff*

##### **Planned:**

**11 highly experienced MRSS staff members trained to the level of instructor for the areas:**

- Helicopter rescue trainings – 5 persons,
- Flood rescue trainings – 4 persons,
- High rope rescue trainings – 2 persons.

**30 persons from MRSS for Rescue 3 Swift water and flood rescue technician trained.**

##### **Deliverables reached in the reporting period:**

8 highly experienced MRSS staff members trained to the level of instructor – 5 for helicopter rescue and 3 for water rescue.

Due to changing conditions for travellers entering EU member states and the uncertainty of the forecasts related to the pandemic, UNDP started with implementation of this activity in as described in the DoA upon the normalisation or at least predictability of the travel regime to the EU MS training countries, assuring safe stay and return. UNDP envisages completion of the training courses by the end of 2022.

**Status: Steady Progress**

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In the reporting period UNDP has started with implementation of training of trainers for 8 (eight) highly experienced MRSS staff for helicopter rescue and water rescue.

**Helicopter rescue training** for 5 MRSS staff was partially realized in **September 2021, in Romania**, consisting of theoretical training and practical with the aircraft on the ground and in flight, and the second module will be finalized in **March 2022, in Germany**.



**Water rescue training** for 3 MRSS staff due to its complexity and composition of a number of sub-modules and training chapters is delivered through several training courses, out of which the first module, Rescue 3 Basic, was implemented in **November 2021 in Croatia**, and the remaining three modules (Advanced Swift Water Rescue Technician; International Trauma Life Support; and Rescue3 Instructor Course Training) will be delivered by the end of 2022. After the water rescue training, 3 highly experienced MRSS rescuers will be awarded with 3 Europe Certificates.

UNDP in consultations with MRSS is reconsidering the high-angle training due to the pandemic situation and re-assessing the needs for this training as it might be substituted for medical training for MRSS doctors. UNDP decided to put this activity on hold until the spring 2022 to see development of overall situation regarding the pandemic and decide whether to proceed with this module or bring the change to the Steering Committee.

## **Op. 2.7 Equipment and vehicles for Mountain Rescue Service of Serbia purchased, delivered and used by beneficiaries**

### ***Related Activity: A2.6: Procurement of equipment for MRSS***

#### **Planned:**

#### **Rescue equipment:**

- 9 cowtails, whistles and transport bags kits,
- 2 rubber boats,
- 6 stretcher kits,
- 3 vehicle first aid bags,
- 100 thermal blankets,
- 25 extraction collars, and
- 4 oropharyngeal Airway kits.

#### **Uniforms:**

- 5 sets of helicopter rescue uniforms,
- 9 sets of water rescue uniforms,
- 30 MRSS rescuers' standard uniform sets,
- 120 waterproof jackets,
- 40 reflective vests, and

#### **Deliverables reached in the reporting period:**

Delivered 15 various type of stretchers, safety and rescue equipment, and highly durable uniforms for MRSS operational units.

- 50 Wind stop jackets.

**All procurements related to this activity have been completed in previous and this reporting period. If additional funding or saving occur additional purchases for the MRSS might be put into consideration. This activity is deemed closed.**

**Status: Completed**

At the very beginning of the reporting period, on 26 February 2021, UNDP successfully delivered 15 various type of rescue stretchers in line with the following list:

No.	Item description	Quantity
1.	Divisible stretcher for transport in all-kind of terrain	5
2.	Cave rescue stretcher	2
3.	Rollable stretcher for rescue operations in confined spaces	2
4.	Scoop stretcher with head immobilizers	4
5.	Divisible Basket stretcher	1
6.	Helicopter rescue stretcher with carbon spine board and anti-rotation kit	1

*Table 3 - MRSS stretchers delivered*

UNDP delivered the bulk of rescue uniforms sets in March and April 2021, but due to pandemic induced encumbrances heavily impacting the production and supply chain of particularly Waterproof jackets and Backpacks for Search and Rescue (SAR), UNDP managed to successfully deliver remaining items only 8 September 2021. In the reporting period, UNDP delivered the following uniform sets to MRSS operation units.

No.	Item description	Qty
1.	Waterproof jacket with reflective elements	100
2.	Technical reflective vest	40
3.	Cover jacket for helicopter rescuers	5
4.	Windproof Jacket	55
5.	High visible first layer T-Shirt	55
6.	Hi Viz Pants	5
7.	Fleece jacket	5
8.	Backpacks for Search and Rescue (SAR)	24
9.	Technical Backpacks for SAR	16

UNDP also purchased and delivered the following safety and rescue equipment to MRSS:

No.	Item description	Qty
1.	Helicopter rescue helmet (2 types)	6
2.	Mountaineering helmet (2 types)	60
3.	Caving rescue harness	13
4.	Climbing harness	40
5.	Oval Alu twist lock carabiner (3 types)	180
6.	Ferrata carabiner	5
7.	Oval autoblock ALU carabiner	20
8.	Oval Steel carabiner	10
9.	HMS Alu triatlock carabiner	10
10.	Backup device	6
11.	Energy absorber	6
12.	Monopod	1
13.	Rope	3
14.	Helicopter releasable evacuation system	1
15.	Hand Ascender	20
16.	Foot loop	20
17.	Sling, 80 and 120cm	50
18.	Rope clamp	7
19.	Progress capture pulley	10
20.	Ferrata lanyard	10
21.	Rope descender	20
22.	Single and Double pulley with swivel	6
23.	Rigging plate, Holes 1/3 and 3/5	15



Picture 10 – MRSS stretchers, safety equipment and uniforms

*Quality, durability and visibility of the acquired safety and rescue equipment and protective clothing is in line with prescribed search and rescue operations and standards and has renewed already stretched MRSS units' resources making their actions in inaccessible terrain more efficient and safer, both for the rescue and the rescuer.*

UNDP delivered all safety and rescue equipment, and clothing to MRSS premises in Belgrade, from where MRSS distributed it to their operational units in Novi Sad, Niš, Boljevac, Kruševac and Belgrade to address territorial equipment gaps.



## Op. 2.8 Disaster Risk Register established and functional

### *Related Activity: A2.7: Establishment of the Disaster Risk Register*

Planned:	Deliverables reached in the reporting period:
<b>Disaster Risk Register established and functional</b>	Development of the Disaster Risk Register contracted. Detailed system specification and product roadmap developed. Data sets identified. Ongoing process of data acquisition for feeding in the Register.

**To mitigate the risk of delays and slow institutional response UNDP has engaged in-house capacity as well as technical consultancy. UNDP expects to finalise all activities on development of the Register and feeding it with risk related data on floods, landslides and earthquakes by end of June 2022.**

**Status: Steady Progress**

The Disaster Risk Register (the Register) will be incorporated as a subsystem of national geospatial data infrastructure system (GeoSerbia) as an interactive and interoperable information system aligned with the EU INSPIRE Directive and the EU Initiative to Enhance Data Interoperability and connected with existing Disaster Risk (DRIS) and Disaster Risk Reduction Investment Planning (DRRIP) information system which contains risk related data at local level. The Register will hold data on risk affected areas regarding their physical and geographical characteristics, population and infrastructure exposure and vulnerability, past events and risks description, and information on areas of immediate risk, and LSGs capacities for risk management and disaster response. The Register will finally address the needs of responders for field access to urgent data, DRR institutions for analytical processing and reporting, the general public for information on disasters, and the international and national organisations on cross-border, regional and international cooperation in crisis, and incentivise data sharing amongst administrations, agencies and private sector.

UNDP contracted the development of the National Disaster Risk Register (the Register) on 28 May 2021 to develop the Register through four phases:

- Phase 1: Inception Phase,
- Phase 2: Preparation of a detailed system specification and product roadmap,
- Phase 3: Development and testing, and
- Phase 4: System deployment, training and warranty support.

UNDP put in place mechanisms for with the involvement of UNDP Digital Advisor and UNDP Tech Cell, to ensure a smooth and timely rollout of all contracts defined deliverables in the requested quality.

The Inception phase (Phase 1) which came to a close in October 2021 included meetings with the beneficiaries, identifying their requirements, developing implementation plan with description of activities, their sequencing, milestones, and timeline, elaboration of the methodology, project management approach, roles and responsibilities of each team member and national stakeholders, identification of risks and related mitigation measures, developing quality assurance and control, as well as reporting and communications plan.

The Contractor submitted the Final detailed technical specification and product roadmap on 20 December, signalling the end of Phase 2. Along with the meetings with data holders, the Phase 3 is continuing with the development of the WebGIS application and the SDI administration application, becoming operational by mid-2022.

In parallel, UNDP upgraded the DRIS and DRRIP software which was finalized by November 2021. As the DRIS is designed for registering and administration of Disaster Risk Assessments (DRA) and Protection and Rescue Plans (PRP), and DRRIP for registering and administration of Disaster Risk Reduction Plans (DRRP), UNDP supported the entire risk management process and its digitalisation through the development and implementation of an integrated software solution DRIS-DRRIP, and adding the following functionalities:

- Management of data on situational centres;

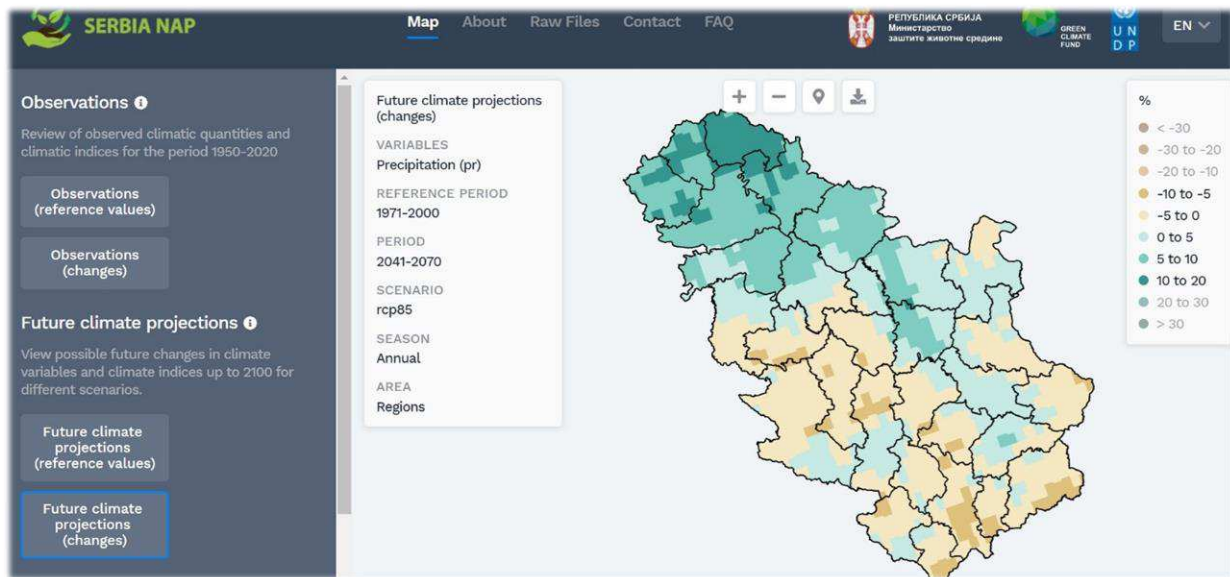
- Administration of data on Civil Protection Commissioners, sirens, Civil Protection Units and their capacities, and material and technical resources;
- Administration of data on emergency headquarters (staffing, functions, types, trainings) and on entities of special importance for emergency management (types, members, speciality and skills);
- Strengthen (system) role of MoI/SEM;
- Enhanced classification of laws and by-laws;
- Administration of data on External Major Accident Protection Plan (EMAPP);
- Improved reporting; and
- Web services for data transfer and integration with the Register.

In the initial phase of DRIS upgrade it contained a number of documents already inserted in the system – high number of Risk Assessments, more than 100 operational flood defence plans, lower number of Safety and Rescue Plans. To ensure timely update of the data base, as of November 2021, UNDP started with the process of cross checking the content of DRIS with SEM records (e.g. number of developed and approved Rescue and Protection Plans matching them with DRIS content) and providing support to local self-government in feeding in the DRIS database. On 28 January 2022, UNDP with the support of representatives of the SEM and the Contractor (*Razvojno informacioni sistemi doo*) conducted online training for local self-governments and beneficiary institution at national level on the further use and update of the system to a total of 78 participants coming from 63 LSGs (including 4 Belgrade municipalities and City Administration). After the upgrade, DRIS is hosted by the Office for Information Technologies and E-Government in the link <https://siuvs.gov.rs/> and will become the ownership of the MoI, following the official handover from PIMO to SEM.



Picture 11 – DRIS homepage

Furthermore, UNDP created technical preconditions for integration of the Digital Climate Atlas of Serbia Platform into Disaster Risk Register, available at <https://cca.neopix.dev/>. The Digital Climate Atlas of Serbia is the digital platform, UNDP has developed within the GCF funded Project “Advancing medium and long-term adaptation planning in the Republic of Serbia” (NAP). The platform offers publicly available climate data used for specific risk and vulnerability assessments. All the climate data presented in the Digital Climate Atlas of Serbia can be used by different stakeholders for vulnerability and risk assessments, as well as for identification of adaptation options at sectoral, subnational and national levels. Digital Climate Atlas of Serbia is based on the data provided by [CORDEX](#) the World Climate Research Programme initiative, [Copernicus Climate Change Service](#) that provides climate monitoring products for Europe based on surface in-situ observations by National Meteorological Services (in case of Serbia: Republican Hydrometeorological Service), as well as [geospatial information system of the Republic of Serbia](#).



Picture 12 – Digital Climate Atlas of Serbia homepage

Simultaneously with the development and upgrade of technical infrastructure, UNDP in cooperation with SEM coordinated data acquisition process. Pursuant to the Minister of Interior Decision on Establishment of the Disaster Risk Register Working Group, the Sector for Emergency Management convened first WG Meeting on 18 November 2021. The task of Working Group (WG) comprised of the representatives of SEM, PIMO, Republic Geodetic Authority (RGA), Geological Survey of Serbia (GSS), Public Water Management Company (PWMC) ‘Srbijavode’, Ministry of Agriculture, Forestry and Water Management, Republic Water Directorate (RWD), Ministry of Mining and Energy, Seismological Survey of Serbia, and with the participation of UNDP representative was to define priority risks and corresponding data sets, ensure data acquisition and incorporation in the Disaster Risk Register. The WG identified following risks as a priority:

1. Floods,
2. Earthquakes, and
3. Landslides.

The meeting of the WG kick-started the process of forming expert-operation teams of the national institutions data holders and showed a high motivation of these institutions for cooperation in the endeavour of Register development. Each of the institutions (PWMC ‘Srbijavode’, GSS, and SEM) together with RGA and UNDP experts engaged for the development of the Register have methodologically assessed the existing records, their quality, format and the manner of harmonising the relationship between institutional databases and Geoportal, and with the support of UNDP, IGEA, SEM, and PIMO, agreed on the type of data and the most suitable technical solution for automatic feed into the Register.

Hand in hand with the process of developing the Register information system, UNDP as of mid-January 2022 launched the process of data acquisition through a specialised team supporting each data proprietor institution individually in harmonising and transforming existing data records into standardized inputs and developing metadata for the Register, as well as providing mentoring and training on future work with the Register.

The PWMC ‘Srbijavode’, with a team of 8 flood data acquisition consultants engaged by UNDP, is working on updating and harmonising flood areas data, developing inputs for the model of quality preparation of Operational flood defence plans for second-order waters, updating geospatial and alphanumeric data for facilities within the mandate of PWMC ‘Srbijavode’, and developing metadata for all geospatial data managed by PWMC ‘Srbijavode’.

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The GSS, with a team of 8 landslides data acquisition consultants engaged by UNDP, is working on assessment and collection of data related to landslides, scanning of engineering geological maps, digitalisation and import of landslide related risks data in the Cadastre of landslides and unstable slopes of the Republic of Serbia database through the ArcMap GeolISS application.

*The pioneering endeavour of developing National Disaster Risk Register will create a unique tool for managing risks, mitigating hazards, responding to disasters in Serbia, and risk-informed decision making creating a sound basis for incorporating health related risks in the near future.*

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6 April 2020 – 25 February 2021

### 2.3. Logframe matrix updated

IF	THEN	BECAUSE
<p>The Central building of the Sector for Emergency Management (SEM) is rehabilitated and equipped, firefighting equipment and vehicles procured, Central Platform for real-time data established and into operation, protective uniforms, equipment and vehicles delivered to medical institutions</p>	<p>Serbia' capacity for disaster management will be improved sufficiently to establish responsive system at national and local level.</p>	<p>More efficient data collection and processing, information-based decision-making, effective emergency responses and full application of the safety protocols are enabled</p>
<p>Capacities for civil protection are improved, Education Centre in Kraljevo is reconstructed, furnished and equipped, local stakeholders and MRSS staff members are trained and equipped, the most relevant awareness raising thematic areas are identified and supported, Disaster Risk Register is established and functional</p>		<p>Operational, technical and human capacities of the front-line emergency responders are enhanced, disaster risk governance strengthened, and risk-informed decision-making process enabled</p>

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	<i>Results chain</i>	<i>Indicator</i>	<i>Baseline (2020)</i>	<i>Current value</i>	<i>Target (2024)</i>	<i>Source and mean of verification</i>	<i>Assumptions</i>
<i>Impact (Overall objective)</i>	To contribute to the reduction of vulnerability to disasters and <sup>4</sup> increase the country's resilience to climate change.	Degree of compliance with EU requirements and practices in the area of prevention, preparedness and response to disasters ( <i>Civil Protection Mechanism, Disaster Risk Reduction Strategies, Sendai Framework for Disaster Risk Reduction</i> )	Legislation aligned; Serbia is a member of the Civil Protection Mechanism	Serbia is able to provide assistance to other countries through the Civil Protection Mechanism	SEM Headquarters functional, training centre operational	SEM report on response in emergencies EU evidences on Serbia contribution to the Civil Protection Mechanism	<i>Not applicable</i>
<i>Outcome (s) (Specific objective(s))</i>	Serbian capacity for disaster management is improved sufficiently to establish a functioning system at national and local level	Serbian disaster management system is established and functional in municipalities	5 municipalities	99 <sup>5</sup>	60	SEM reports on implementation of the Law on Natural and other Hazard Risk Reduction and Emergency Management at the local level	The Government remains committed to the implementation of the Sendai Framework
<i>Outputs</i>	<b>Result / output 1:</b> Op. 1.1 SEM central building including the Republic Information Centre equipped	Rehabilitation progress and operability status	0	10%	Rehabilitated and operational 100%	Implementation progress report SEM and PIMO reports Using permit	Adequate and appropriate human, technical and financial resources ensured Stability of local self-government administration and leadership
	Op. 1.2 Firefighting equipment and vehicles procured, delivered and used by the beneficiary	Number of delivered equipment sets and vehicles	0	27 firefighting vehicles <sup>7</sup>	10 sets of equipment 30 vehicles	Project progress report SEM reports	

<sup>4</sup> In contributing to the achievement of the overall objective and following the logic of the Action Document, outputs of UNDP implemented action shall work in synergy and build upon results of FAO realised activities focused on the improvement of capacities for disaster resilience and climate smart agriculture on the national and local level.

<sup>5</sup> Since the start of the implementation the Action in cooperation with SEM achieved greater engagement and responsiveness of LSG thus resulting in exceeding 2024 target already in the middle of the project implementation. The responsibilities solely in the mandate of LSGs (e.g. developing DRR plans) goes beyond the source of verification envisaged in LFM.

<sup>7</sup> The logic of the action initially entailed procurement of 30 ATV and firefighting vehicles, different types of firefighting equipment and uniforms. In preparation for initiation of this activity, and in accordance with the written endorsement of the Contracting Authority of the SEM request for prioritising procurement of the 27 vehicles for counteracting forest fires, UNDP accommodated SEM request.

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	<i>Results chain</i>	<i>Indicator</i>	<i>Baseline (2020)</i>	<i>Current value</i>	<i>Target (2024)</i>	<i>Source and mean of verification</i>	<i>Assumptions</i>
	Op. 1.3 Emergency medical vehicles procured, delivered and used by the final beneficiary	Number of vehicles	0	12 ambulance vehicles	12	Implementation progress report MoH report	No frequent staff turnover; Established local administration units for DRR Engaged local civil protection units of general purpose
	Op. 1.4 Decontamination vehicles procured, delivered and used by the final beneficiary	Number of vehicles	0	2 vehicles for decontamination	2		
	Op. 1.5 Protective uniforms sets delivered to medical teams	Number of sets	0	75 protective uniform sets <sup>8</sup>	100		
	Op. 1.6 Central platform for real-time acquisition, processing, distribution of data from microcontroller stations developed, delivered and in use by the beneficiary <sup>6</sup> .	Platform development progress and functionality status	0	N/A	100% functional and operable	SEM reports	<i>Emergency that required transport operations as emergency measure</i>
	Op 1.7 Transport operations supported	Number of flights	0	15 (721 tons)	15 (721 tons)	SEM and/or Government reports	<i>Emergency that required purchase of supplies (e.g. medical) as emergency measure</i>
	Op 1.8 Supplies purchase as emergency management measure	Tons of supplies	0	N/A	0	SEM and/or Government reports Cargo Handover Protocols	

<sup>6</sup> This Activity has been frozen until further notice due to lack of funds, caused by the prevalence of emergency response activities under the Emergency Clause.

<sup>8</sup> Due to the significant increase of cost of medical equipment caused by the pandemic, and the budget restrictions for the latter procurement, following the approval from the Ministry of Health, the UNDP exercised its right to vary the quantity of goods up to a maximum of 25% of the total offer at the time of awarding in order to finalise the procurement within the available budget thus leading to procuring 75 sets instead of the envisaged 100. UNDP reserves the right to place the order for additional 25 pieces at the contracted price at a later stage, subject to the availability of funds and mutual agreement of UNDP and the Contractor to amend the contract in such way.

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	<i>Results chain</i>	<i>Indicator</i>	<i>Baseline (2020)</i>	<i>Current value</i>	<i>Target (2024)</i>	<i>Source and mean of verification</i>	<i>Assumptions</i>
<b>Outputs</b>	<b>Result/output 2:</b>						
	Policy level support <sup>9</sup>	Policy and regulatory documents developed	0	1	2	Project progress report SEM and PIMO reports	
	Op. 2.1 Education Centre reconstructed	Rehabilitation progress and operability status	0	30%	Rehabilitated and operational 100%	Project progress report SEM and PIMO reports usage permit Supervising Organ Reports UNDP Construction sites monitoring reports	
	Op. 2.1.1 Education Centre supplied with furniture and equipment	Number of delivered sets	0	0	5		
	Op. 2.2 Municipal servants and civil protection commissioners trained	Number of trained local servants	500* (*PIMO records)	653	1400	Implementation progress report SEM and PIMO reports	
	Op. 2.3 Civil protection units equipped	Number of delivered items	0	900 sets	900 sets		
	Op. 2.4 Highly experienced MRSS staff trained;	Number of staff trained to instructor level	0	8	11	Implementation progress report SEM and PIMO reports	
	Op. 2.5 Trained floods' rescuers;	No of trained flood rescuers (women/men)	0	5	30 (22/8)		
Op. 2.6 Delivered mobile dams;	Number of delivered sets	0	1	1			

<sup>9</sup> During the implementation of the Action, the national partners expressed the need for support in developing Serbian PDNA Methodology and conducting ex-post evaluation of the AP for NDRMP, and the CA agreed this to be included in the scope of Action's support. This activity will contribute to policy level impact and sustainability of the Action by applying EU/UN adopted and agreed standards, bringing an added value to existing regulatory and strategic framework and embedding new policy practices in system thus establishing sound basis for sustainability of a functioning Serbian emergency management and disaster risk reduction system at national and local level.



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26 February 2021 – 31 January 2022

	<i>Results chain</i>	<i>Indicator</i>	<i>Baseline (2020)</i>	<i>Current value</i>	<i>Target (2024)</i>	<i>Source and mean of verification</i>	<i>Assumptions</i>
	Op. 2.7 Equipment and vehicles for Mountain rescue service of Serbia purchased, delivered and used by beneficiaries;	Number of vehicles and sets of equipment delivered	0	3 vehicles 10 equipment sets	3 vehicles 10 equipment sets	Implementation progress report SEM and PIMO reports	
	Op. 2.8 Disaster Risk Register established and functional	% of coverage of the territory of the Republic of Serbia	0%	15%	50%	Implementation progress report SEM and PIMO reports	
	Op. 2.9 The most relevant awareness raising thematic areas identified and supported;	Number of the most relevant awareness raising thematic areas identified and supported	0	0	3	Implementation progress report SEM and PIMO reports	

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**Activity Matrix**

<b>ACTIVITY A0:</b> <i>Establishment and coordination of Decision-Making Process</i>	<b>Means:</b>	<b>Assumptions</b>
<b>ACTIVITY A1.1:</b> <i>Reconstruction and equipping of the Sector for Emergency Management of the Ministry of Interior SEM building (Op. 2.1 and Op. 2.1.1)</i>	Project team, per diems, travel costs, equipment purchase, rent of office, vehicle costs, office consumables, external services, constructions/works	<i>Political and economic stability and government commitment to improvement of disaster risk resilience</i>
<b>ACTIVITY A1.2:</b> <i>Purchase of equipment and vehicles for fire protection and rescue teams and establishment of the Central platform for real-time acquisition, processing, distribution of data from microcontroller stations (Op. 1.2 and Op. 1.6)</i>	<b>Costs</b>	
<b>ACTIVITY A1.3:</b> <i>Purchase of equipment and specialised vehicles for Institutes of Emergency Medicine (Op. 1.3, Op. 1.4 and Op. 1.5)</i>	1. Human resources: EUR 638,287	
<b>ACTIVITY A1.4:</b> <i>Activation of the emergency clause and delivery of assistance (Op. 1.7 and Op. 1.8)</i>	2. Travel costs: EUR 24,000	
<b>ACTIVITY A2.1:</b> <i>Reconstruction and equipping of the Education Centre with a training ground in Rudno (Op. 2.1 and Op. 2.1.1)</i>	3. Equipment: EUR 3,740,658	
<b>ACTIVITY A2.2:</b> <i>Trainings for LSGs, civil protection units, NGOs and other stakeholders involved in civil protection (Op. 2.2)</i>	4. Local office: EUR 21,600	
<b>ACTIVITY 2.3:</b> <i>Training of trainers for selected highly experienced MRSS staff (Op. 2.4 and Op. 2.5)</i>	5. Other, services: EUR 275,694	
<b>ACTIVITY A2.4:</b> <i>Grant scheme Civil Society Organizations involved in DRR (Op. 2.9)</i>	6. Other: EUR 8,476,328	
<b>ACTIVITY A2.5:</b> <i>Procurement of equipment for civil protection units (Op. 2.3 and Op. 2.6)</i>	Indirect costs: EUR 922,430	
<b>ACTIVITY A2.6:</b> <i>Procurement of equipment for MRSS (Op. 2.7)</i>	<b>TOTAL ELIGIBLE COSTS: EUR 14,099,996</b>	
<b>ACTIVITY A2.7:</b> <i>Establishment of the Disaster Risk Register (Op. 2.8)</i>		

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6 April 2020 – 25 February 2021

List of the contracts (works, supplies, services) above € 60 000 awarded for the implementation of the action during the reporting period

No.	Contract Value	Contract Award	Contract Type	Contractor's Name	Description of Activity
1	EUR 363,000.00	Open international competition. Request for Proposal (RFP)	Contract for Goods and/or Services	IGEA Ltd	Development of the Disaster Risk Register of the Republic of Serbia

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6 April 2020 – 25 February 2021

**2.4. Updated action plan for the future activities of the project<sup>10</sup>**

Activity	Year 2												Implementing body
	Half-year 1						Half-year 2						
	Month 1	2	3	4	5	6	7	8	9	10	11	12	
<b>Execution Activity 0</b> (Establishment and coordination of Decision-Making Process)													UNDP
<b>Execution Activity 1.1</b> (Reconstruction and equipping of the SEM building)													UNDP
<b>Preparation Activity 1.2</b> (Purchase of equipment and vehicles for the fire protection and rescue team and Central platform for real-time acquisition, processing, distribution of data from microcontroller stations)													UNDP
<b>Execution Activity 1.3</b> (Purchase of equipment and specialised vehicles for Institutes for urgent medical care)													UNDP
<b>Execution Activity 1.4</b> (Activation of the emergency clause and delivery of assistance)													UNDP
<b>Execution Activity 2.1</b> (Reconstruction and equipping of the Education Centre with a training ground in Rudno)													UNDP
<b>Execution Activity 2.2</b> (Trainings for LSGs, civil protection units, NGOs and other stakeholders involved in civil protection)													UNDP
<b>Execution Activity 2.3</b> (Training of trainers for selected highly experienced MRSS staff)													UNDP
<b>Preparation Activity 2.4</b> (Grant scheme for Civil Society Organizations involved in DRR)													UNDP

<sup>10</sup> This update action plan is developed in line with the guidelines in the reporting template and covers the financial period between the interim report and the next report, reflecting only the activities planned for this financial period.

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<b>Execution Activity 2.5</b> (Procurement of equipment for civil protection units)														UNDP
<b>Execution Activity 2.6</b> (Procurement of equipment for MRSS)														UNDP
<b>Execution Activity 2.7</b> (Establishment of the Disaster Risk Register)														UNDP

### 3. Beneficiaries/affiliated entities and other Cooperation

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#### Cooperation and Partnership

There is an excellent relationship and strong cooperation established with the state authorities, at national and local level, and this is crucial in mitigating implementation risks, and facilitating addressing the needs of the beneficiaries in the changing circumstances throughout the implementation of the Action.

Partnership with the **Ministry of Interior, Sector for Emergency Management (MoI/SEM)** is based on technical guidance related to procurement and delivery of vehicles and equipment and involves direct contact between UNDP designated staff and engaged specialised consultants with the departments of the SEM whose subsidiaries have been end recipient of the procured assets. Related to the reconstruction of SEM facility the coordination is operationalised through an established cooperation and mechanism of regular meetings between the EUD, SEM, UNDP and contracted designer. In addition, SEM is a crucial partner in designing and implementation of training activities and developing accompanying guidelines and handbooks, and therefore is playing important role in all consultations, preparatory workshops, design, rollout and entire implementation of the training component.

**Public Investment Management Office of the Government of Serbia (PIMO)** acts as the main facilitator of the Action components targeting local level capacities but also in gaining political support at national level, being the Office of the Government for public investment in local and national infrastructure, as well as by its expertise and lead role in support related to DRR and recovery processes. A strong partnership between UNDP and PIMO is established through frequent and continuous direct consultations by exploiting synergetic effects and avoiding overlaps with other ongoing assistance, liaising with the national and local level authorities in facilitating their response, as well as being a lead partner in the design and implementation of local level training component.

As of 2014 devastating floods, UNDP has supported, based on different modalities, the forming of 4 basin cooperation of local self-governments which share same or similar group of hazards in order to jointly plan their preventive and disaster risk reduction (DRR) measures and emergency response in a holistic and a synergetic manner, thus enabling resource sharing and an integrated reaction to disasters. The largest support has been focused on the **West Morava Basin Cooperation (WMBC)** which serves as an example of best practice in Serbia, and in the region. In these endeavours UNDP has established strong partnership with **Standing Conference of Towns and Municipalities (SCTM)** through their functional networks in the areas of civil protection and DRR, and the PIMO as the lead governmental counterpart in these areas but also in disaster recovery and harmonisation with the Sendai framework and UN/EU standards. Through this continuous support more legal possibilities have sprung to establish a more coherent and formalised inter-municipal cooperation leading to a WMBC agreement and the establishment of a joint service for the whole West Morava basin in Krusevac. The partnership with the municipalities of the WMBC at national level is coordinated in cooperation between UNDP and PIMO, and at local level UNDP has established cooperation twofold. One is in direct contact with the focal point from the municipality being responsible for the tasks of civil protection (political level appointees or civil servants). The other is through the Civil Protection Department of Kraljevo, being the coordinator of the WMBC joint actions. This partnership mechanism is functioning well and has greatly contributed to adequate acceptance, storing and maintenance of procured assets at local level, preparation of infrastructure related activities and participative development of quality training material and handbooks. The SCTM civil protection network coordination mechanism achieved increased engagement of local actors in the initial phase..

The cooperation and partnerships UNDP has established through this Action, as well as through previous and other linked endeavours have created a incentive for future similar cooperation, primarily related to civil protection and disaster risk reduction, such as the **Drina River Basin Cooperation**.

The Action is supporting the establishment of Disaster Risk Register as an interactive and interoperable system aligned with the EU INSPIRE Directive and the EU Initiative to Enhance Data Interoperability, in

whose development the UNDP builds upon the results of the World Bank funded project ‘**Scaling Up Resilient Infrastructure**’ and proposed business and technical architecture. The same WB project prepared technical specifications and procured hardware components, thus leaving the flexibility for the Action to focus on software development and data acquisition. Also, complementarity of the Action with the project ‘**Designed efficient emergency support system 112 for the Republic of Serbia**’ is being ensured through established communications with the project team implementing the 112 Project from defining the Risk Register outline and all phases of its development. Upon development, the Risk Register will be connected to the existing DRIS (Disaster Risk Information System) which already contains data on potential risks at the local level, including the existing Municipal Disaster Risk Assessments and SEM endorsed Rescue and Protection Plans. PIMO and SEM update DRIS on a regular basis with newly adopted protection plans produced within the Government of Japan funded training programme. The Register will contain Damage Assessment data interlinked with DESINVENTAR Geoportal. Development of Damage Assessment Reports requires a rather complex methodological approach aligned with PDNA (EU, UNDP and the World Bank Post Disaster Needs Assessment Guidelines) and an effective horizontal and vertical coordination. Therefore, the Government of Serbia has established the inter-ministerial Working Group tasked to develop the Damage Assessment Methodology. The UNDP Crisis Bureau and DRR Unit funded the initial development of the Methodology implemented by UNDP Serbia, and the Action is supporting the drafting of the general methodological approach, sector specific guidelines, and manuals and procedures for implementation of the Methodology in Serbia, at national and local level..

The new intervention ‘**EU for a Resilient and Responsive Public Health System**’ approved for funding from the funds of the IPA 2021 will build upon the results of the Action, particularly development of the business and technical architecture of the National Disaster Risk Register information system and input data on natural hazards, which will be operational and ready for the public health upgrade.

In order to achieve synergy with the ongoing project ‘**Advancing medium and long-term adaptation planning in the Republic of Serbia – NAP**’ project funded by Green Climate Fund (GCF) and implemented by UNDP, in partnership with the Ministry of Agriculture, Forestry and Water Management the Climate Change Adaptation (CCA), the Action coupled the curricula developed within this project with the local level training curricula (Activity 2.2) in order to enhance the training scope with related topics. The two projects are cooperating on their progress in order to interlink and streamline training related outputs. Additionally, while preparing PDNA methodology for Serbia the Action will take into account the Ecological Damage and Climate Change Impact Assessment which will be developed within the CCA project, and the results of the **PDNA rollout II project** “Strengthening Capacities for Post Disaster Needs Assessment And Recovery Preparedness” funded by UNDP Istanbul Regional Hub related to specific guidelines/annexes concerning critical infrastructure damage assessment – citizen homes and apartments, public facilities and hard infrastructure (roads, bridges, water objects, etc.) for each hazard – flood, earthquake, hail, and storm, as well as the Guideline for Agricultural Post Disaster Needs Assessment at Municipal level in Serbia developed in cooperation with FAO.

As part of the IPA 2019 funded action ‘EU for civil protection and disaster resilience strengthening’ the **FAO** is implementing a component related to support to institutional and local capacity in agriculture sector for enhancing resilience to climate change and introduction of **Climate Smart Agriculture (CSA)**. As this intervention entitles coordination between sectors, stakeholders, organizations, and institutions, it will build upon the coordination and collaboration mechanisms developed and DRR networks established within the Action, thus improving engagement of LSGs and raising the interest of farmers and their readiness to participate in demonstration of CSA practices and application of DRR in the agriculture sector, consequently creating ownership and commitment from national and local stakeholders for joint CSA action. Also, the lessons learned within the Action in creation of training curricula will lead to a set of well formulated training courses. Finally, the Action will consult the FAO in identifying and designing thematic areas to be promoted in awareness raising campaigns to achieve maximum synergetic effect.

UNDP in December 2022 launched the project ‘**EU for the Green Agenda in Serbia – Get Started, Take Action, Scale Up**’ financed from the funds of IPA 2020, which will support Serbia in implementing Green Agenda for the Western Balkans through encouraging "green" transformation of the economy and society.

UNDP is implementing this 2-year EU initiative worth EUR 8 million in cooperation with Swedish International Development Cooperation Agency (SIDA) and the European Investment Bank (EIB). The Project aims to set high environmental standards to improve environment and quality of life, boost business investments and innovation, bringing EU experiences and expertise, and create an inclusive dialogue and broad participation of different parts of society on concrete solutions to improve water, waste management and air quality. This is especially important also due to the Serbia EU accession process and the opening of Cluster 4 on the Green Agenda and Sustainable Connectivity in December 2021. An integral part Chapter 27 on the Environment and Climate Change of Cluster 4 is risk management, the core subject of intervention of the Action.

#### 4. Visibility

UNDP has no objection to this Report being published on the EuropeAid web page.

During the reporting period, UNDP in cooperation with the EU Delegation, organized the following visibility events:

- On 7 June 2021, in Vrnjaska Banja, 18 cities and municipalities in the **West Morava Basin signed the Agreement on intermunicipal cooperation** to ensure adequate prevention and be better prepared for effective response in case of disasters. H.E. Mr Sem Fabrizi, Head of Delegation of the European Union, Ms Francine Pickup, UNDP Resident Representative in Serbia, Mr Marko Blagojević, Director of the Public Investment Management Office, Ms Maja Mačužić Puzić, State Secretary in the Ministry of Public Administration and Local Self-Government, Mr Nikola Tarbuk, Deputy Secretary General of the Standing Conference of Towns and Municipalities, and representatives of the Ministry of Interior attended the signing of the Agreement on inter-municipal cooperation. A joint exercise of the civil protection units of the West Morava basin and the Mountain Rescue Service Serbia followed the ceremonial signing of the Agreement on inter-municipal cooperation. There were 50 media reports in total, and ore information available via following link [here](#).
- On 25 June 2021, in Belgrade, UNDP and EU Delegation handed over **27 forest fire firefighting vehicles** to Sector for Emergency Management, Ministry of Interior. More about this event is available [here](#).
- On 1 November 2021, UNDP and Public Investment Management Office organised a **presentation of the Disaster Risk Register on the Dubai World Expo**. On this occasion, UNDP and PIMO created video material available [here](#). More about this event you can find [here](#).



Picture 13 – Signing of the West Morava Basin Agreement event



Picture 14 – Official handover of firefighting vehicle event



- On 5 November 2021, in Belgrade, a group of successfully completed trainings in the subject field. Sakellaris Hourdas, Head of Operations III of the EU Delegation to Serbia, and Francine Pickup, Resident Representative of UNDP, handed out the certificates together. The trainings were attended by employees of the Public Investment Management Office and the Sector for Emergency Management of the Ministry of Interior, as well as employees from the local self-governments of Kragujevac, Kraljevo, Kruševac, Ub, Obrenovac, Sombor, Zrenjanin, Loznica, Valjevo, Vršac and Vranje. More information about this event is available [here](#).



Picture 15 – Award of trainer certificates event

Visibility events raised considerable interest and attention of the national and local media outlets, resulting in the more than **114 positive or neutrally intonated media reports in total**. More details on the media coverage for the abovementioned events, is available in **Annex 5 – Media Report**.

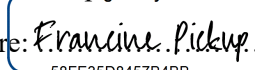
All visibility events were presented on the [#EUzatebe platform](#), [UNDP Serbia official website](#), [Europa.rs](#). as well as, on the UNDP and EU Delegation social media platforms.

Furthermore, the visibility of the donor is achieved by branding purchased vehicles, equipment and clothing as well as in visual representation at workshops, training and meetings and the use and distribution of visibility material in these events.



Name of the contact person for the Action:

Francine Pickup, UNDP Resident Representative in the Republic of Serbia

Signature: .....  
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Location: Belgrade

Date report due: 25 February 2022

Date report sent: 22-Feb-2022

**List of Annexes**

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**Annex 1** – 2<sup>nd</sup> Steering Committee Meeting Minutes

**Annex 2** – 3<sup>rd</sup> Steering Committee Meeting Minutes

**Annex 3** – List Trainers of trainers and trainers for local level actors

**Annex 4** – List of participants in local level training sessions

**Annex 5** – Media Report



## ANNEX 1

### **2<sup>nd</sup> Steering Committee Meeting** EU funded Project: “EU for Civil Protection and Disaster Resilience Strengthening in the Republic of Serbia”

29 April 2021, 14:45-16:15, Zoom meeting

**MINUTES of the Meeting**



Implemented by  
UNDP



## I Agenda

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<b>STEERING COMMITTEE MEETING APRIL 29, 2021 AGENDA</b>	
<b>14.45-15.00</b>	<b>Opening Remarks</b> <b>Moderator: Jelena Maric Lukovic, UNDP Project Manager</b>
	<ul style="list-style-type: none"> <li>• <b>Francine Pickup, UNDP Resident Representative</b></li> </ul>
	<ul style="list-style-type: none"> <li>• <b>Spyros Afentoulidis, Project Manager, Delegation of the European Union to the Republic of Serbia</b></li> </ul>
<b>15.00-15.45</b>	<p><b>Overview of the project results and the way forward.</b></p> <p><b>Joint presentation of UNDP project Team and beneficiary institutions represented by:</b></p> <ul style="list-style-type: none"> <li>• <b>Sandra Nedeljkovic, Acting Deputy Director of the Public Investment Management Office</b></li> <li>• <b>Ivan Baras, Assistant to the Head of Sector for Emergency Management</b></li> <li>• <b>Nemanja Jakovljevic, Independent Advisor, Ministry of European Integration</b></li> <li>• <b>Darko Vucetic, Head of the Center for Geospatial Data, Republic Geodetic Authority of Serbia</b></li> </ul>
<b>15.45-16.00</b>	<b>AOB</b>
<b>16.15</b>	<b>Closing remarks</b>

## II List of Participants

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	<b>Name</b>	<b>Organisation/Agency</b>	<b>Position</b>
1.	Spyros Afentoulidis	EU Delegation to Serbia	Project Manager, Civil Protection and Disaster Risk Reduction
2.	Francine Pickup	UNDP	Resident Representative
3.	Zarko Petrovic	UNDP	Programme Specialist Resilient Development
4.	Tatjana Strahinjic-Nikolic	UNDP	Programme Analyst Local Development





5.	Ivan Baras	Ministry of Interior, SEM	Assistant Head of the Sector for Emergency Management
6.	Nataša Neskovic	Ministry of Interior, SEM	Sector for Emergency Management
7.	Nebojša Spremo	Ministry of Interior	Sector for Technical and Financial Affairs
8.	Sandra Nedeljkovic	Public Investment Management Office	Deputy Director
9.	Neda Maletic	Public Investment Management Office	Assistant Director
10.	Nemanja Jakovljevic	Ministry of European Integration	Independent Advisor for Planning and Programming
11.	Darko Vucetic	Republic Geodetic Authority	Head of Centre for Geospatial Data
12.	Jelena Maric Lukovic	UNDP	Project Manager
13.	Vladimir Lazovic	UNDP	Project Coordinator
14.	Andreja Pajevic	UNDP	Procurement Assistant
15.	Katarina Ivanovic	UNDP	Project Assistant
16.	Ivan Rados	UNDP	Finance Associate
17.	Tijana Tanackovic	UNDP	Engineer
18.	Stefan Zdujic	UNDP	Engineer

### III Minutes

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#### Agenda Item 1: Opening Remarks

**Ms. Jelena Maric Lukovic, UNDP Project Manager**, opened the meeting and presented the Agenda and participants of the 2<sup>nd</sup> Steering Committee Meeting. After introduction, she gave the floor to UNDP Resident Representative and Project Manager of the Delegation of the EU in Serbia.

**Ms. Francine Pickup, UNDP Resident Representative**, greeted the Steering Committee (SC) members and meeting participants on behalf of the UNDP Country Team.

She expressed her pleasure to discuss about project's results of the EU funding project which is built on longstanding cooperation with Public Management Investment Office (PIMO) and Sector for Emergency Management (SEM) on advancing the operational, legal and institutional capacities for better prevention, planning within Government's response. Ms. Pickup stressed the excellent collaboration with EU on building resilient communities, with special emphasises on climate change, migration and in particular in COVID-19 response in cooperation with Government of Serbia (GoS) followed by further strengthening of the public health system through procurement of ambulances.





She mentioned the Socio-Economic Impact Assessment (SEIA) of COVID-19 prepared by UNDP which demonstrated that much more should be done to engage people with their local self-governments (LSG) which is one of the features of this Project, especially targeting civil protection units and service providers, promoting voluntarism (e.g. Mountain Rescue Service), as well as people directly working with citizens such as teachers and educators.

Ms. Pickup emphasized a particular added value of the project and its spill over effect in raising interest of other LSGs and basin cooperation which is visible in scaling-up of the cooperation between civil protection units, not only within West Morava Basin, but in cooperation with PIMO replicating the model to Drina Basin.

Finally, she stressed the importance of timely implementation, especially related to infrastructure activities, and besides the equipping and the building of capabilities is the creation of partnerships, particularly mirroring in the process of establishment of the Register.

She thanked to all members and emphasized the importance of the timely conduction and organization of the activities.

On behalf of the EU Delegation, **Mr. Spyros Afentoulidis, Project Manager, Civil Protection and Disaster Risk Reduction**, briefly summarized the main components and outcomes of the projects and emphasized the benefits that those components bring directly to the citizens and beneficiaries. Also, he put the accent on the flexibility and transformation ability of the Action from the initially envisaged for strengthening capacities of national disaster management system and boosting resilience through various aspects – infrastructure, equipment, supplies, capacity building – bringing direct benefits to end recipients and the citizens, to a flexible tool in responding to changing needs during the COVID-19 pandemic, not only at the beginning but also in later phases of implementation, quick procurement of ambulances and improving the much needed responsiveness of the health system emergency management.

## Agenda Item 2: Overview of the project results and the way forward

During the project presentation, the Project Team presented project results for each component to show progress from the previous Steering Committee, as well as, planned activities for the forthcoming period.

Project Team provided a frame to the overview of the current status of the progress for each of the activity noting we are in the 14<sup>th</sup> month of project implementation and a follow up on the plan established in the 1<sup>st</sup> SC will be presented to the members of the SC to clearly rationalise where we are at the moment and what is the way forward in the coming period.

### Activity 1.1: Reconstruction and equipping of the SEM Headquarters Building

Special focus is placed on reconstruction of the Sector of Emergency Management Headquarters Building as core activity of the entire intervention due to its impact, operationality, function and decision process of the hardworking colleagues of the SEM. Therefore, on previous SC Meeting we decided that this activity should be prioritized in order to achieve the project's plans. However, realisation of the activity is behind the schedule, hence the plan was to complete the technical documentation in year 2020. From UNDP side, we put our efforts to accelerate the process, UNDP engineering unit and external experts assisted SEM on defining the scope of necessary work, contracting process, defining final beneficiary needs in a way which is efficient and sustainable. Also,





UNDP worked with the Contractor to establish a time frame for execution of the works and had various meetings on these issues and how to provide the sustainability of this investment. The inputs for Conceptual Design are in place, however finalisation of the Concept Design is still pending. Cost estimation of the necessary works which is higher than the initial one which was available the moment of design of the Action.

After 14 months of project implementation the development of project documentation requires acceleration.

**Mr. Ivan Baras, Assistant to the Head of Sector for Emergency Management** informed about the changes in the management of the Ministry of Interior (MoI). He noted that CIP was contracted as Designer and that UNDP, EU Delegation, CIP, SEM, MoI – Sector for material and financial affairs, Criminal police directorate, and Police department for the City of Belgrade representatives had meetings to define final beneficiary needs and technical solutions for the building. Mr. Baras explained that some **new potential problems in obtaining the permit for the building appeared**, as well as the **implications of a detailed regulation** of the tunnel connection of Sava and Danube, near the building, which includes municipalities of Stari grad, Savski venac and Palilula, and a detailed regulation of the part of the Ada Huja area which will include the location of the Police Department for the City of Belgrade as well as the Jovana Avakumovica street, they are of the opinion the communication and approach to the building will be very difficult in the coming period which is not acceptable for the operational service of SEM. Mr. Baras added the expansion of Jovana Avakumovica street is planned, extending to four lanes instead of nowadays two, which will question the already insufficient parking spaces for the official vehicles of SEM. From all above Mr. Baras expressed **the standpoint of the MoI is it will be expedient to give up on the building in Jovana Avakumovica street and foresee a new location that will be acceptable solution for SEM HQ facility**, which will be formally and legally adequate for MoI. SEM representatives proposed and requested to redirect the funds to an alternative solution which is the building in Omladinskih brigada 31, Novi Beograd, already in use by SEM, an initiative launched from the top levels of MoI. The new location is in use by SEM and there is an ongoing process of agreeing with the owner of the location for the SEM to purchase it, following which the funds could be re-allocated to this location for adequate reconstruction and adaptation. Mr. Baras invited EUD and UNDP representatives to joint meeting and field visit to the new potential building initiated by Head of the SEM, Mr. Luka Causic.

Mr. Afentoulidis suggested to analyse the proposal of the SEM from the aspect of time frame, financial estimate and the impact of the proposed change, and this should happen as soon as possible. Following the all necessary analysis by SEM the EUD could come to a decision on this proposal.

**Mr. Zarko Petrovic, UNDP Programme Specialist**, noted that in terms of procedure, based on previous similar situations, from the day of resolving property issues UNDP would need at least a year to prepare all necessary documentation and obtain requested permits before launching the works tender. Also, the internal procedures of the MoI have to be born in mind when considering timeline for the implementation of this activity. Especially, due to the fact we are in the 14<sup>th</sup> month of project implementation and that previously mentioned issues could cause delays.

Mr. Baras thanked to Mr. Petrovic and Mr. Afentoulidis for their concerns and invited them one more time to discuss these questions at a joint meeting with Head of the SEM Mr. Luka Causic, who is very supportive of the proposal and optimistic in relation to the timeframe for the new location. He also clarified that the new proposed facility is intended for employees of the SEM only.

Mr. Afentoulidis kindly asked UNDP to facilitate this process with special focus on the assessment of the time management and resource planning, and on the basis of these analysis come to a decision





on the feasibility of scenario to change the location, or the reallocation of these funds to other activities. He asked UNDP team to keep aside the savings from other activities for potential infrastructural changes.

**In regard to the SEM building the following steps to which the other SC members agreed: UNDP/EU will send official request to the MoI for the clarification about the property issues and approximation of the next steps after the May holidays. After that, the technical follow up meeting between engineering units will be organized to gain at least rough financial and technical estimates.**

#### Activity 2.1: Reconstruction and equipping of the Education Centre with a training ground in Rudno

UNDP revised the initial plan for reconstruction of the training ground in Rudno which is progressing very well. Since the city of Kraljevo had delayed the preparation and adoption of urban and spatial documentation which is a pre-requisite since the object is located in the park of nature, UNDP, with the support of PIMO and after consultation with Ministry of Construction, was able to find the solution leading to extension of the scope of technical documentation developed by UNDP through inclusion of needed urban and spatial documentation – urbanistic design and re-parcellation project. Experienced contractor is engaged and the Concept Design, Present State Design, Structural Analysis Report are developed. Currently, we are working on Urbanistic Design, documentation is 80% ready and we are waiting technical conditions to come from the holders of the public authority. It is expected Urbanistic Design will be adopted by the City of Kraljevo in the coming month (May 2020) and then submitted to the Ministry of Construction. After the approval of the Urbanistic Design, UNDP will proceed with the submission of the Concept Design which is confirmed by the final beneficiary and then obtain location conditions for development of the Design for Building Permit. The overall dynamics of completion of technical documentation depends on the approval of the responsible ministry.

**Ms. Sandra Nedeljkovic** confirmed all abovementioned about the technical documentation and expressed her satisfaction with involvement of all interested parties and the pace of implementation. Also, she stressed importance of the education centre in Rudno for the civil protection units and their training activities and stated that three more facilities of this kind would geographically cover the whole Serbia. Ms. Nedeljkovic also offered assistance in facilitating communication with Ministry of Construction, so that the works should start in first quarter of the 2022, as planned.

#### Activity 2.2: Training of local level actors on civil protection and DRR

Due to the pandemic situation local level training activities were adjusted. Despite COVID-19 restrictions UNDP was able to conduct general Training for Trainers – Advanced level within the National Academy for Public Administration (NAPA) for 29 trainers in October 2020. Those trainers will serve as the core of trainers that will attend specific ToT later this year and who will be capacitated to hold training on local level. With the support of the experts UNDP prepared training materials, e-learning content and quiz, as well as Handbook for LSGs on DRR and EM Legislative Provisions. Alpha and beta version are developed for 3 online training modules – Civil Protection, DRR and Disaster Recovery – and we are currently working on postproduction of the e-learning modules which will be published on NAPA and Standing Conference of Towns and Municipalities (SCTM) platforms in the next months.







In parallel, in close cooperation with PIMO, we are developing Post-Disaster Needs Assessment (PDNA) methodology for the Republic of Serbia which will be embedded in the training programme.

#### Activity 2.3: Advance rescue trainings of the Mountain Rescue Service Staff

According to the implementation schedule MRSS trainings will be held in the Q3 and Q4 of this year. The helicopter rescue training will be in Romania and training for water rescue will be in Croatia.

#### Activity 2.4: Grants to CSOs to support most relevant thematic areas in DRR

This activity is planned for 2023, the end of the project, and the activity's aim is to raise awareness and increase civic participation in processes related to civil protection and disaster risk reduction.

**Ms. Sandra Nedeljkovic** stressed the importance of the training of trainers because in this way we will capacitate local servants to train their colleagues further on without the need to look up and wait for the national level authorities. She emphasized the systematic approach to the implementation of this activity, going beyond the project, especially e-learning training and establishing the pool of certified trainers. Joint work of PIMO and SEM on curricula, with UNDP support, shall create a critical mass of trainers which will perpetuate the local level training.

Furthermore, she expressed satisfaction with MRSS members and how they use the equipment donated through this project, especially in their joint exercise with MoI special rescue units.

#### Activity 1.2: Procurement of firefighting vehicles and equipment

The initial plan was to procure 30 firefighting vehicles but after MoI request and EU Delegation approval we have procured 27 forest fires' vehicles with UHPS (ultra-high-pressure system) pumps. So far, 18 vehicles are delivered and the delivery of the last fleet of 9 will be mid-May.

#### Activity 1.3: Procurement of ambulances, decontamination vehicles, and protective suits

UNDP completed this activity in October 2020. 12 ambulance and 2 decontamination vehicles together with 75 encapsulated suits with self-breathing apparatus were delivered to the public health institutes and emergency services in Nis, Kragujevac, Novi Sad and Belgrade. This contract came at the right time to maximise the efficient and impact of the overall EU support to the Health sector. Namely, UNOPS exercised the right to piggyback on the contract, and without the need of going through an entire procurement process purchased additional 20 ambulance vehicles from re-allocated EU funds of the Roma Housing Project.

#### Activity 2.5: Equipping West Morava River Basin Civil Protection Units

By January 2021, UNDP delivered 900 sets of uniforms in total to civil protection units in 18 municipalities members of the West Morava Basin Cooperation (WMBC). These sets of uniforms are composed of the 3 types of caps, jacket with thermal insert, pants, 4 types of shirts and t-shirts, rain suit, fluorescent vest, belt, backpack, semi-deep shoes and gumboots, and protective masks. The impact of this activity is the incentivisation of other LSGs and basin cooperation to strengthen their linkages and joint thinking about hazards.





### Activity 2.5: Procurement of mobile dams

As an initial action of this activity UNDP, in cooperation with PIMO, with professional support of PWMC 'Srbijavode', prepared in August 2020 the Mapping Report which identified 10 micro-locations of the 1st priority and 12 of the 2nd priorities for the dams to be installed in case of a flood event. UNDP shared Report with the representatives of the LSGs during the delivery of mobile dams and a theoretical and practical training for their usage. In total, 600 metres of mobile flood defence system were delivered to the WMBC, of which 360m is located in Kraljevo and 240m in Cacak. The main goal of this activity is to have an effective emergency response, able to react on a short notice and with less operative staff following the early warning from the Hydrometeorological Service of Serbia.

### Activity 1.2 and 2.6: Procurement of equipment for Mountain Rescue Service of Serbia (MRSS)

UNDP delivered majority of the equipment to the MRSS including 2 off-road vehicles, a Minivan 8+1, and a snowmobile, along with the communication equipment - 7 Tetra radio stations, 18 DMR Radio stations and 3 vehicle radio stations sets, as well as 15 stretchers of various types – divisible, cave and confined spaces rescue, scoop with head immobilizers, and helicopter rescue equipment. Upon delivery, the equipment is put into immediate use.

### Activity 2.7: Establishment of the Disaster Risk Register

Disaster Risk Register exemplifies importance of the interinstitutional cooperation between SEM, Republic Geodetic Authority (RGA), and PIMO. In the past months, UNDP and RGA worked hard to put this specialized custom-made system into tenderable form. To the date, UNDP finalized the tendering procedure. Evaluation Committee will finalise the evaluation of offers in the first week of May. Expected deadline for the finalization of the Register is Q1 2022.

Procurement of hardware is covered by the World Bank, creating additional space for data acquisition support.

In addition, following written endorsement of the EUD, UNDP is currently working on the upgrade of the Disaster Risk Information System (DRIS). Furthermore, UNDP conducted assessment of the SEM technical and human capacities' in managing the Risk Register, so by the time Register contract is operational all inputs will be available for its development.

**Mr. Darko Vucetic** added that despite the revision of the initial plan all the Disaster Risk Register d activities, are on time and the inter-dependant pre-requisites (WB project, third party system on national geospatial data and infrastructure) are very well synchronised. Also, he thanked UNDP and PIMO for a great cooperation and mutual understanding.

### Operational features of Project realisation:

#### Procurements 2020/2021

During the reporting period UNDP completed nine bidding processes with positive results (contract approved, contract implemented, contract almost implemented). All those activities are marked as





good or excellent quality. From the budget side we have two contracts that are slightly above estimated budget and from the contract implementation side, we have three contracts with minor contract extensions which are all approved and justified, and are mostly related to man power, delivery and transportation due to pandemic. Ms. Pajevic confirmed that one procurement process in ongoing related to Development of the Disaster Risk Register, and she stated that contract award could be expected mid-May.

### Budget utilisation

To the date, expenditure rate amounts 88% of the received funds and committed 4,6% more thus fulfilling the condition to request the next tranche.

The Project has overall positive balance with extensive savings on the procurement of the firefighting vehicles (some EUR 238,000), some on mobile dams (EUR 80,000) and the only negative balance is on the procurement of mobile respirators due to significant increase in prices of medical devices on world market (some EUR 60,000).

### Visibility of the project

Over the course of Project' realisation, more than 360 articles were published in media outlets. In the following period, two visibility events are planned. The first one is related to the official handover of 27 vehicles to Sector for Emergency Management. The event will take place in Belgrade end of May or beginning of June. The exact date will be defined after consultations with EU Delegation and Ministry of Interior.

Second event is related to the signing of the West Morava Basin Cooperation Agreement. After official signing ceremony, Civil Protection Units together with Mountain Rescue Service will perform an exercise demonstrating the improvements which donated equipment brought to their response capacities. This event will bring together in one place a large number of people, so special attention will be given to respecting epidemiological measures in place at the moment and keeping the participants safe. We believe that conducting this exercise will be feasible in June.

### Way forward and key remarks:

- Next Steering Committee Meeting to be held in September 2021.
- Change of location for the SEM building proposal follow up in the coming few weeks, following the official request from UNDP to SEM on clarification of the property issues.
- Completion of the technical documentation for Rudno by the end of 2021, feasible for works to start Q1 2022.
- Rollout of local level training – Specific ToTs, late May or early June), e-learning modules available as of July 2021.
- Disaster Risk Register contracted – software development by Q1 2022 and data acquisition in parallel.
- First draft of the Serbian overarching PDNA Methodology expected mid-July 2021, link to previous work of UNDP on creation on sector/thematic specific methodologies (e.g. climate change, critical infrastructure).
- Interim Report for the period 6 April 2020 – 25 February 2021 is being finalised and will be sent to EUD mid-May.





### Agenda Item 3: Open floor for Q&A and closing remarks

Mr. Afentoulidis expressed his enthusiasm regarding the progress of the project, especially the development of the Risk Register, and UNDP efforts related to the EU visibility.

**The meeting was closed at 16.15 hrs.**



**Key points of the meeting:**

- Project on a good track and has mitigated the impact of the pandemic to the largest possible extent. Next SC meeting tentatively September 2021.
- Proposal for the change of location by SEM from Jovana Avakumovica 1 to Omladinskih Brigada 183. Property issues to be clarified for the new location, as well as timeline and cost of development of technical documentation and works. UNDP shall send official request to Mol.
- Rudno centre, Kraljevo, is in the process of developing technical, as well as needed urban and spatial documentation – State Design, Structural Analysis Report, and Concept Design completed, Urban Development Design in final phase, awaiting location conditions and submitting to Ministry of Construction.
- Local level training activity dynamic adjusted to pandemic induced limitation, but preparatory activities finalized to enable smooth and swift rollout of live training. 29 trainers completed NAPA 'ToT – Advanced Level', training and e-learning content developed, ongoing postproduction of e-learning modules to be finalized by June 2020. Ongoing development of the PDNA methodology. Specific ToTs will start once the epidemiological situation allows.
- Intensive procurement period behind us (11 successfully completed and 1 ongoing) – delivered 12 ambulances, 2 decontamination vehicles and 75 protective suits to health system, 18 forest fires' vehicles with UHPS pumps to Mol/SEM, 600 metres of mobile dams and 900 uniform sets to WMBC CPUs, and vehicles, equipment and uniforms for MRSS. Development of Risk Register to be contracted by mid-May 2021 and developed by Q1 2022.
- Utilisation of the received funds is 88%, with additional 4.6% committed. Interim report for the period 6 April 2020 – 25 February 2021 is being finalised and will be sent to EUD mid-May.
- Visibility of the EU clearly represented through visual identity of the project, branding, media coverage, due mention, and verbal acknowledgment. Ceremonial handover of medical vehicles and protective suits event held in Belgrade 20 November 2020, and 2 events planned for 2021 - 1: Handover of vehicles to SEM late May, first week of June, and 2: Signing of WMBC Agreement and Civil Protection Exercise, June (pending epidemiological situation).





## ANNEX 2

### **3<sup>rd</sup> Steering Committee Meeting** EU funded Project: “EU for Civil Protection and Disaster Resilience Strengthening in the Republic of Serbia”

19 October 2021, 12:30-13:45, Zoom meeting

**MINUTES of the Meeting**



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## I Agenda

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<b>STEERING COMMITTEE MEETING</b> 19 OCTOBER 2021 AGENDA	
12.30-12.45	<p>Opening Remarks</p> <p>Moderator: Ms. Jelena Maric Lukovic, UNDP Project Manager</p> <ul style="list-style-type: none"> <li>• Mr. Anas Fayyad Qarman, UNDP Deputy Resident Representative</li> <li>• Mr. Spyros Afentoulidis, Project Manager, Delegation of the European Union to the Republic of Serbia</li> </ul>
12.45-13.30	<p>Overview of the project results and the way forward Joint presentation of UNDP project Team and beneficiary institutions represented by:</p> <ul style="list-style-type: none"> <li>• Ms. Sandra Nedeljkovic, Acting Deputy Director of the Public Investment Management Office</li> <li>• Mr. Ivan Baras, Assistant to the Head of Sector for Emergency Management, Ministry of Interior</li> <li>• Mr. Nemanja Jakovljevic, Independent Advisor, Ministry of European Integration</li> <li>• Mr. Darko Vucetic, Head of the Center for Geospatial Data, Republic Geodetic Authority of Serbia</li> </ul>
13.30-13.45	AOB
13.45	Closing remarks



**II List of Participants**

	<b>Name</b>	<b>Organisation/Agency</b>	<b>Position</b>
1.	Spyros Afentoulidis	EU Delegation to Serbia	Project Manager, Civil Protection and Disaster Risk Reduction
2.	Anas Fayyad Qarman	UNDP	Deputy Resident Representative
3.	Tatjana Strahinjic-Nikolic	UNDP	Programme Analyst Local Development
4.	Ivan Baras	Ministry of Interior, SEM	Assistant Head of the Sector for Emergency Management
5.	Nataša Neskovic	Ministry of Interior, SEM	Head of Department for Economic and Material and Technical Support
6.	Saša Subotic	Ministry of Interior	Chief Coordinator in the Sector for Technical and Financial Affairs
7.	Vladimir Nikolic	Ministry of Interior	Head of Division for Material and Technical Support and Equipping
8.	Nemanja Jakovljevic	Ministry of European Integration	Independent Advisor for Planning and Programming
9.	Sandra Nedeljkovic	Public Investment Management Office	Deputy Director
10.	Neda Maletic	Public Investment Management Office	Assistant Director
11.	Branka Vukovic	Public Investment Management Office	Project Coordinator
12.	Jelena Maric Lukovic	UNDP	Project Manager
13.	Vladimir Lazovic	UNDP	Project Coordinator
14.	Andreja Pajevic	UNDP	Procurement Assistant
15.	Katarina Ivanovic	UNDP	Project Assistant
16.	Ivan Rados	UNDP	Finance Associate
17.	Tijana Tanackovic	UNDP	Engineer
18.	Stefan Zdujic	UNDP	Engineer







### III Minutes

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#### Agenda Item 1: Opening Remarks

**Ms. Jelena Maric Lukovic, UNDP Project Manager**, opened the meeting and presented the Agenda and participants of the 3<sup>rd</sup> Steering Committee Meeting. After introduction, she gave the floor to UNDP Deputy Resident Representative and Project Manager of the Delegation of the EU in Serbia.

**Mr. Anas Fayyad Qarman, UNDP Deputy Resident Representative** greeted the Steering Committee (SC) members and meeting participants on behalf of the UNDP Country Team. He mentioned different project's activities and their importance for all citizens and government of the Republic of Serbia with special emphasize on the Disaster Risk Register and its presentation on Dubai Expo exhibition. As closing remarks, Mr. Qarman thanked to EU and all national partners for their trust and support during the implementation.

On behalf of the EU Delegation, **Mr. Spyros Afentoulidis, Project Manager, Civil Protection and Disaster Risk Reduction**, stressed that the progress on the project's implementation is significant, although only five months passed from the last Steering Committee. He emphasized the flexibility of the Project Work Plan, which was initially made with consideration of possible delays, especially when it comes to infrastructure component. Even with that flexibility, Mr. Afentoulidis stressed that majority of the activities are on time and in accordance with initial Work Plan. The activities which experienced delays, for example construction of the SEM building, are speeding up and reaching the progress nowadays. Mr. Afentoulidis encouraged the beneficiaries to share their opinion and concerns on the project's implementation. He stated that EU supports these activities because they believe in its necessity for building resilient Serbia and strong emergency system. Mr. Afentoulidis added that the example of good regional practice was cooperation between Serbia and Greece in putting out wildfires on Greek islands and sending EU donated vehicles there and illustrated the boost EU support has provided to the system.

#### Agenda Item 2: Overview of the project results and the way forward

During the project presentation, the Project Team presented project results for each component to show progress from the previous Steering Committee, as well as, planned activities for the forthcoming period.

Project Team provided a frame to the overview of the current status of the progress for each of the activity noting we are in the 20<sup>th</sup> month of project implementation and a follow up on the plan established in the 1<sup>st</sup> SC will be presented to the members of the SC to clearly rationalise where we are at the moment and what is the way forward in the coming period.





### Activity 1.1: Reconstruction and equipping of the SEM Headquarters Building

**Mr. Ivan Baras, Assistant to the Head of Sector for Emergency Management,** greeted the participants and expressed gratitude for the procured firefighting vehicles which significantly increased response capacities of SEM firefighters, especially in inaccessible terrains, and improved overall safety in the territory of the Republic of Serbia. Importance of equipping the SEM with abovementioned firefighting vehicles was especially visible during the assistance to the Greek colleagues in combatting vast wildfires in the Evia region and saving human lives and assets. This shows, as Mr. Afentoulidis mentioned, that these procurements were adequate and efficient mean to mitigate these types of disasters.

**Mr. Ivan Baras** then focused on the activities related to the construction of SEM HQ. As noted in the previous SC the initial location in Jovana Avakumovica was abandoned, and SEM started with considering the location of the present HQ of SEM in Omladinskih Brigada 31. Since the property issues could not be resolved in this location, a separate lot was dedicated to SEM in New Belgrade (2902/5) initially planned for the construction of Firefighting station New Belgrade. Following the Government conclusion of 27 May 2021 which the lot in question was given for the use of MoI for the construction of the Firefighting station, MoI on 6 July 2021 contracted the Designer for the development of technical documentation for the construction of Firefighting station. The MoI annexed this contract to include development of Urbanistic Design with Concept Design elements of SEM HQ. On 12 August the Government conclusion was amended to include the construction of SEM HQ in the envisaged use of the facility. On 7 September the SEM has provided detailed information on the experiences and legal modalities to fund the construction through co-financing. Two modalities were identified, one through a joint TD design for the entire building and funding of works through blending EU and GoS funding, transferred to UNDP based on the MoI- UNDP Cost-Sharing Agreement. The other option is through separate funding of two phases – 1<sup>st</sup> via MoI funds, and 2<sup>nd</sup> via UNDP/EUD project funding – which would require development of TD for each of the phases, i.e. design for phase construction. The Urban Design of SEM building was adopted on 14 October, in the coming days Urbanism Secretariat of the City of Belgrade shall issue a Location Conditions for construction of both facilities. Also, the procurement procedure for the development of complete TD for the construction of the SEM HQ will be finalized by the end of 2021, on the basis of Concept Design provided through Urban Development Design, which is still under consideration between the Designer, MoI Sector for material and financial affairs, UNDP and SEM concerning offices layout, elevators, toilets, and technical facilities. The features of the Concept Design were discussed in technical level meeting, which took place yesterday, 18 October. Following the final decision of the MoI on the funding modality the needed budgetary funds will be allocated.

**Ms. Jelena Maric Lukovic, UNDP Project Manager,** noted the UNDP is quite satisfied with the progress so far. Regarding the engineering meeting 18 October, there is a need for rearranging the disposition and distribution of facilities and offices within the building and add missing details. Based on the discussion, the Designer is confident they will be able to deliver entire set of technical documentation by the end of the Q1 2022, which coincide with the work plan in terms of subsequent verification and implementation of works. Having the SEM is producing TD for Fire-station which will be located in the same lot, a considerable amount of inputs such as , e.g. traffic related design, geo-mechanical surveys, will be taken from Firefighting Station Design, and speed up the entire process. At the moment is important to resolve the issue of co-funding, for which we are awaiting the Minister's decision. Based on preliminary estimation the entire investment in terms of construction works would exceed 3 million euros, and with all the savings available in the Project budget we have 1.5 million euros allocated for





these purposes. These are only preliminary estimations since the detailed estimation will be based on the Executive Design. UNDP stands ready to make necessary arrangements accept co-funding through MoI-UNDP Cost-Sharing Agreement, pending Minister' Decision and avoid further delays.

**Mr. Spyros Afentoulidis** noted this new solution looks to be more operationally appropriate for SEM than the reconstruction planned in the first place, for many reasons, one of them being more space, with the co-funding from the GoS side the challenge of increased budget is overcome.

**Mr. Ivan Baras** thanked Mr. Afentoulidis for his support and enthusiasm shown from the beginning of the Project. SEM is very enthusiastic cause this will be the first time to even come into consideration for SEM to obtain a dedicated facility constructed in line with the needs of SEM and services within, but also for Operational Centre 112 as a direct support to SEM in emergency management and decision making, as well as informing all institutions and levels of authority and Government. SEM remains fairly optimistic to see the project through and by the end of the Project to settle in the new building.

**Ms. Tatjana Strahinjc-Nikolic, UNDP, Programme Analyst Local Development**, noted the good progress, but put forward the modality of joint funding via Cost-Sharing Agreement oppose to phases, since UNDP is versatile in this funding modality keeping both sources of funding in the same account.

**Ms. Jelena Maric Lukovic, UNDP Project Manager**, noted the two options are on the table, even the phase option is rather complex. Cost-sharing modality is new to MoI, and thereof SEM made the effort of presenting the Minister with all the advantages of the cost-sharing option.

**Ms. Nataša Neskovic, Ministry of Interior, SEM, Head of Department for Economic and Material and Technical Support**, explained the MoI is granted with a capital projects budget treating rehabilitation, adaptation, reconstruction and construction of SEM throughout the territory of Serbia, and the funds are secured in the SEM account (account 511) available as of 2021 onwards. In this regard the idea of phase funding emerged, even we agree the co-sharing options is much easier, faster and cost-efficient, due to VAT exemption, but the MoI top management is currently analysing both options and we are all awaiting their decision. Following the question of **Mr. Afentoulidis** on the criteria for separation into phases, whether in matter of duration or different types of work, how are phases defined, she further noted this would be a matter to discuss following the final decision on funding modality, the financial contribution would be separated in two phases of a project on the basis of Bill of Quantities.

**Ms. Strahinjc-Nikolic** pointed out that works itself could not be separated in phases, sections have to be clearly divided to be able to tender separately.

**Ms. Maric Lukovic** stressed that all these points have been discussed between SEM and UNDP and all the pros and cons are being presented for decisions making. There is mutual understanding between UNDP and SEM on cost-sharing option as the most viable, and cost-effective solution, and hope we will have the decision soon to be able to proceed in this regard, with which **Ms. Neskovic** concurred.

#### Activity 2.1: Reconstruction and equipping of the Education Centre with a training ground in Rudno

This activity is progressing with some minor administrative delays which we have been already mentioned on previous Steering Committee meeting hence the facility is located in the park of nature Golija and all pieces of technical documentation should be approved by Ministry of Construction. In the reporting period, the most complex piece of documentation the Urbanistic Design is produced and submitted to the Ministry of Construction. The Urbanistic Design was introduced as a solution for —





absence of high-level planning documents of the City of Kraljevo. After three months of waiting, Ministry of Construction gave a positive opinion to the Urbanistic Design with request for minor modification arriving from omissions in technical conditions issued by the proprietors of the public authority in the City of Kraljevo. The modifications are addressed, and a single document – technical conditions from the Public Forest Management Company “Srbijasume” is still pending. The designer will re-submit the Design to the Ministry of Construction for final confirmation upon receiving missing document. Upon the Ministry of Construction final approval, the designer will submit the request for location condition. To mitigate administrative delays, the designer completed Parcellation Design, and to a certain stage developed a Preliminary Design, which is to be completed in up to the 10 days since the issuance of the location conditions. To further speed up the process, Preliminary Design is being developed at the level of the Design for the Construction Permit. Once confirmed by the Ministry, it will just be repacked, and following technical control and it will be submitted within the official procedure for issuance of the Building Permit. All the requiring elements of the DBP are to be developed at the level of Executive Design, while we are waiting the permit, we expect to have completed Executive Design, subject to prompt verification and issuing tender for works. UNDP believe that despite all delays, tendering procedure for construction will be completed at the first quarter of the 2022 and construction works could start very soon after that.

**Ms. Sandra Nedeljkovic** confirmed all abovementioned about the technical documentation and expressed her satisfaction with involvement of all interested parties and the pace of implementation.

#### Activity 2.2: Training of local level actors on civil protection and DRR

This activity is in its advanced stage of implementation. Since the last Steering Committee, UNDP completed Training of Trainers component. Trainer received thematic training in the areas of Civil Protection, Disaster Risk Reduction, and Disaster Recovery. After several trainings in June 2021, UNDP organized online knowledge testing, comprised of over 170 very specific questions, in September 2021. 25 trainers have passed the testing, and an official Certificate Award Ceremony was planned for 29 October 2021, but it will be shifted to the beginning of November 2021. The rollout of trainings at local level will start after the ceremony assuring all trainees receive adequate content through enabling online and physical training in accordance with precaution measures related to the current epidemic situation in place.

In addition, in consultation with national counterpart and the Contracting Authority UNDP introduced development of three e-learning modules. The first module on Civil Protection has been approved by the beneficiaries and is available on the NAPA e-learning platform. Currently, production is working on Disaster Risk Reduction module which will be finalized by the end of the November. The third module Post-disaster Recovery is planned to be finished by the end of the year.

In parallel, in close cooperation with PIMO, the Project team is working on development of the Post-Disaster Needs Assessment (PDNA) methodology for the Republic of Serbia which will be embedded in the training programme. On October 18, the final Draft of the PDNA methodology is agreed and completed. PIMO will submit the draft methodology to the GoS Working Group.

The Project Team and national counterpart identified a need for an additional operational training and certification of civil protection commissioners, there is consideration of introducing another module which would target responders, volunteers, community members in increasing their operational skill and providing them with the safety certificates.





Additionally, the Climate change portfolio finalized and published learning content on Climate Change Adaptation (CCA) training, and in the coming days we will organise joint training sessions, so our learning content would be enriched with CCA content as well.

**Ms. Sandra Nedeljkovic**, stressed the importance of the complementarity between different projects and she mentioned the ongoing project implemented by PIMO and the City of Kraljevo in cooperation with Caritas and Covekoljublje (Filantropy) CSO, funded by USAID within which they trained 45 commissioners from Raska, Kraljevo and Ivanjica. We will proceed with licencing and certificating commissioners in the West Morava Basin, to complement the equipping with uniforms and equipment from the EU project, with proper training for responding. Efforts are made to streamline projects in line with each other, and together with Climate change part of UNDP we have developed a methodology for local DRR strategies and plan which are in line with climate change adaptation, thus attempting to integrate Climate Change Law and DRR and Emergency Management Law. Through small steps we try to improve the system and to have our colleagues implementing all necessary measure that will lead to resilience.

### Activity 2.3: Advance rescue trainings of the Mountain Rescue Service Staff

The project envisaged three types of rescue trainings – helicopter rescue, water rescue and high-angle rescue training. To the date, the helio-rescue training was partially realized in Romania and the second module will be finalized in March 2022, in Germany.

In regard to the water rescue training, UNDP is currently finalising the procurement and contracting. It will begin in November 2021 in Croatia, and due to its complexity and composition of a number of sub-modules and training chapters, it will be delivered through several training courses by the end of 2022. After the water rescue training, 3 highly experienced MRSS rescuers will be awarded with 3 Europe Certificates.

The high-angle training is under reconsideration due to the pandemic situation and needs for this training are being re-assessed considering substituting it for medical training for MRSS doctors. UNDP decided to put this activity on hold until the spring 2022 to see development of overall situation in regard to the pandemic, and decide whether to proceed with this module or bring the change to the SC.

**Mr. Spyros Afentoulidis** suggested to use audio and visual material from the rescue trainings and publish them on the EU platforms with accompanying text material, due to the usual strong message they carry.

**Ms. Sandra Nedeljkovic** announced the joint training session of the MRSS and Ministry of Interior on gondola (cable car) rescue in the mountain area Kopaonik on the 18 November 2021. This is planned to be a high visibility event with the exercise which will demonstrate the EU donated equipment and skills gained in helicopter rescue training.

### Activity 1.2 and 2.6: Procurement of equipment for Mountain Rescue Service of Serbia (MRSS)

UNDP finalised and delivered all pieces of equipment for MRSS by providing them sets of equipment for helio-rescue and high-angle rescue. At this moment we deem this activity as completed. The quantities of the helicopter rescue equipment were increased on the request of the MRSS staff. Water





rescue equipment needs to be re-assessed based on the needs after water rescue training and available budget within the project, and the value margin is in the area of additional 10,000 euro for water rescue equipment.

#### Activity 2.7: Establishment of the Disaster Risk Register

During the previous months, UNDP worked on the inception phase of the development of detailed technical documentation of the future system – subsystem of the Geo portal Serbia. The Contractor is progressing very well, and UNDP expects to receive detailed technical documentation by the end of October followed with their implementation into functional solutions. The only thing missing so far is exchange of information with wider number of stakeholders, and there is a pressing need that the Ministry of Interior to convene the meeting of the Working Group for the Disaster Risk Register. Decision on establishment of this group was made by MoI few years ago, which is comprised of mainly proprietors of records and data needed for feeding the Register. We are looking forward to this WG meeting to provide the Contractor with useful inputs for finalization of the technical specification.

In the meanwhile, UNDP contracted the upgrade of the Disaster Risk Information System (DRIS) which will be finalized by the end of October 2021. The DRIS upgrade will be followed up with a training of local self-governments and beneficiary institution at national level in the further update of the system. Developers of the Register in cooperation with DRIS Contractor came to a technical solution and services, and exchange modalities for migrating data records contained in DRIS to the Register.

In the initial phase of DRIS upgrade we have identified a number of documents already inserted in the system – high number of Risk Assessments, more than 100 operational flood defence plans, lower number of Safety and Rescue Plans.

In regard to the Disaster Risk Register, UNDP expects one more tendering process related to data acquisition. We are not yet certain whether we will support this process via a designated company contract which will support data proprietors in transforming existing data records into expected data standards and provide mentoring and training on future work with the Register, or will we do it through a specialised team which will support each institution individually. This is something which we have to discuss with the Working Group, but for the time being progress within this activity is quite well.

**Mr. Spyros Afentoulidis** considers the Register and its rollout as the milestone, and question the reason in gaps in the DRIS documents – either due to lower development rate, or agility and meticulousness of LSG in updating the DRIS.

UNDP will cross check the content of DRIS with SEM records – e.g. number of developed and approved Rescue and Protection Plans, and make sure all in the SEM records is reflected in DRIS, i.e. the Register. UNDP expects to have updated DRIS by the time Register IT solution is operational.

#### Visibility of the project

Since previous Steering Committee, UNDP organized Signing Ceremony of the West Morava Basin Cooperation Agreement in Vrnjacka Banja, on 17 June 2021. After official signing ceremony, Civil Protection Units together with Mountain Rescue Service performed an exercise demonstrating the donated equipment and their skills. Really good media coverage with over 50 media announcements.





The second event was related to the official handover of 27 vehicles to Sector for emergency management. This event took place in Belgrade in front of the Palace of Serbia 25 June 2021. This event also had excellent visibility and outreach result with again more than 50 media posts and announcements.

The upcoming event planned in 2021 is the Official award of certificates for 25 trainers in National Academy for Public Administration (NAPA) re-scheduled for 8 November 2021.

#### Way forward:

- Steering Committee by February 2022.
- Completion of technical documentation for SEM building.
- Completion of technical documentation for Rudno Training Centre.
- Rollout of local level training on CP, DRR and recovery.
- Disaster Risk Register – software development and data acquisition.
- Finalisation and adoption of the Serbian PDNA Methodology.
- Interim Report for the period 26 February 2021 – 25 February 2022.

**The meeting was closed at 13.40 hrs.**

#### Key points of the meeting:

- Overall Project implementation progress assessed as very good. The Project successfully mitigated the effects of pandemic. Next SC meeting tentatively February 2022.
- Change of location for the SEM building to a much more suitable location in Djordja Stanojevic bb, New Belgrade, for a 4,000 sqm facility which requires co-funding. Technical documentation on track (Urban Development Design completed and adopted) and waiting for the MoI decision on the financing modality (co-sharing or in phases) for works and equipping of the facility.
- Rudno centre, Kraljevo, is expected to complete the process of developing technical documentation by end 2021. Urban Development Design adopted, completed Re-parcellation Design, and to a certain stage developed a Preliminary Design. Works to be contracted by end Q1 2021.
- Local level training activity progressing fairly well. Thematic ToTs on Civil Protection, DRR, and Disaster Recovery held in June 2021 and online knowledge testing conducted in September, resulting in certification of 25 new trainers. E-learning module on Civil protection uploaded in NAPA LMS, and Ongoing postproduction of the DRR e-learning module. Local level training will start once the epidemiological situation allows and will be a combination of live and online training. Draft PDNA methodology completed in October 2021 and ready to be submitted to the Working Group.
- Helicopter rescue training held in September 2021 in Romania with 5 highly experienced MRRS staff trained, to be followed by the second module in March 2022 in Germany. Water rescue training to be held start of November 2021 in Croatia which will train 3 highly experienced MRSS to the level of instructor. Re-assessing MRSS needs for remaining training





and the decision on potential substitution of high-angle training for medical training for MRSS doctors to be made spring 2022 in regards to the overall pandemic situation.

- Procurement and delivery of uniforms and equipment for helicopter rescue (quantities increased on the request of MRSS staff) and high-angle rescue for MRSS is deemed completed. Additional quantities of water rescue equipment in the margin of 10,000 euros to be reassessed on the basis of needs and available budget of the project.
- Inception phase for the development of the Disaster Risk Register completed, and an ongoing development of detailed technical specifications. In parallel the process of DRIS upgrade to be completed by end October 2021. Development of the Register to be finalised in the Q1 of 2022 with data acquisition support activities to follow.
- Visibility of the EU clearly represented through visual identity of the project, branding, media coverage, due mention, and verbal acknowledgment, with two high-level visibility events in 2021 which raised big media attention and had a great outreach.
- Next steps include Steering Committee to be held by February 2022, completion of technical documentation for SEM building, completion of technical documentation for Rudno Training Centre, rollout of local level training on CP, DRR and recovery, finalising the establishment of the Disaster Risk Register – software development and data acquisition, finalisation and adoption of the Serbian PDNA Methodology, and prepared Interim Report for the period 26 February 2021 – 25 February 2022.





## EU FOR SERBIA RESILIENT TO DISASTERS

### ANNEX 3

#### Trainers of trainers (ToT)

No.	Name	Title	Areas of Expertise
1.	Zivko Babovic	Head of the Risk Management Directorate, Ministry of Interior, Sector for Emergency Management	Civil Protection Disaster Risk Reduction
2.	Sandra Nedeljkovic	Acting Deputy Director of Public Investment Management Office of the Government of Serbia	Disaster Risk Reduction Post-Disaster Recovery
3.	Darko Drndic	Coordinator for Civil Protection and Head of General Affairs at the Standing Conference of Towns and Municipalities	Civil Protection
4.	Zoran Dizdarevic	Acting Assistant Director of Public Investment Management Office of the Government of Serbia	Post-Disaster Recovery
5.	Jelena Jasovic	Deputy Head of the Risk Management Directorate, Ministry of Interior, Sector for Emergency Management	Civil Protection Disaster Risk Reduction
6.	Zdravko Maksimovic	Head of Department for Civil Protection of the City of Kraljevo, and Lead Coordinator of the West Morava Basing Cooperation	Civil Protection Disaster Risk Reduction
7.	Stevan Cveticanin	Assistant Professor, Dept. for Power, Electronics and Telecommunication Engineering, Faculty of Technical Sciences, Novi Sad	Training Methodology Knowledge Transfer

#### Trainers for Local Level Training (LLT)

No.	Name	Institution
1.	Aleksandar Glišić	City Administration of the City of Loznica
2.	Aleksandar Pavlović	City Administration of the City of Valjevo
3.	Branko Stanimirović	Municipality of Osečina
4.	Violeta Sretenović	Public Investment Management Office (PIMO)
5.	Vlastimir Vulikić	Ministry of Interior, Sector for Emergency Management (SEM)



6.	Danica Jovanović	City Administration of the City of Kragujevac
7.	Dragan Vujčić	Public Investment Management Office (PIMO)
8.	Dragan Šiljković	City Administration of the City of Kraljevo
9.	Dragoš Radovanović	City Administration of the City of Kragujevac
10.	Dušan Todorović	City Administration of the City of Kruševac
11.	Ivan Baras	Ministry of Interior, Sector for Emergency Management (SEM)
12.	Ivan Gligorić	City Administration of the City of Sombor
13.	Ivan Zdjelar	City Administration of the City of Vršac
14.	Isidora Obradović	City Administration of the City of Kragujevac
15.	Jelena Dimić	Ministry of Interior, Sector for Emergency Management (SEM)
17.	Marija Stevanović	Municipality Administration of Obrenovac
18.	Marija Todić	Ministry of Interior, Sector for Emergency Management (SEM)
19.	Marko Matović	City Administration of the City of Kraljevo
20.	Miroslav Sladojević	City Administration of the City of Zrenjanin
21.	Nataša Nešković	Ministry of Interior, Sector for Emergency Management (SEM)
22.	Nemanja Jovanović	City Administration of the City of Vranje
23.	Nenad Kovač	Municipality of Bač
24.	Radovan Peković	City Administration of the City of Kraljevo
25.	Saša Spasić	Municipality of Ub



**EU FOR SERBIA RESILIENT TO DISASTERS****ANNEX 4 List of participants in local level training sessions**

<b>No.</b>	<b>NAME</b>	<b>LSG</b>	<b>ORGANISATION/FUNCTION</b>	<b>PERIOD</b>	<b>LOCATION</b>
1.	Jelena Petrovic	City of Čačak	Head of the Group for Civil Protection	1-3.12.2021	Novi Pazar
2.	Ismail Dupljak	City of Novi Pazar	Head of the Department for Emergency Situations and Defence Affairs	1-3.12.2021	Novi Pazar
3.	Latinka Maksimović	City of Novi Pazar	Department of Defence Affairs	1-3.12.2021	Novi Pazar
4.	Edin Dazdarević	City of Novi Pazar	Emergency Management Department	1-3.12.2021	Novi Pazar
5.	Ljubo Vasić	City of Novi Pazar	Emergency Management Department	1-3.12.2021	Novi Pazar
6.	dr Haris Kosačević	City of Novi Pazar	Health Centre Novi Pazar	1-3.12.2021	Novi Pazar
7.	dr Faruk Mustafić	City of Novi Pazar	Health Centre Novi Pazar	1-3.12.2021	Novi Pazar
8.	Mukadesa Džanković	City of Novi Pazar	Social Welfare Centre Novi Pazar	1-3.12.2021	Novi Pazar
9.	Emina Koničanin	City of Novi Pazar	Social Welfare Centre Novi Pazar	1-3.12.2021	Novi Pazar
10.	Kostić Ljiljana	City of Novi Pazar	Red Cross Novi Pazar	1-3.12.2021	Novi Pazar
11.	Vučičević Ivan	City of Novi Pazar	Red Cross Novi Pazar	1-3.12.2021	Novi Pazar
12.	Boško Mihailović	City of Novi Pazar	Mountain Rescue Service	1-3.12.2021	Novi Pazar
13.	Ivan Majdak	City of Novi Pazar	Mountain Rescue Service	1-3.12.2021	Novi Pazar
14.	Safet Muminović	City of Novi Pazar	Auto Moto Association U "OFF Road 4x4"	1-3.12.2021	Novi Pazar
15.	Jusuf Ugljanin	City of Novi Pazar	Auto Moto Association U "OFF Road 4x4"	1-3.12.2021	Novi Pazar
16.	Damir Dautović	City of Novi Pazar	PUC Water and Sewerage	1-3.12.2021	Novi Pazar
17.	Kenan Divanefendić	City of Novi Pazar	PUC Water and Sewerage	1-3.12.2021	Novi Pazar
18.	Dino Skenderović	City of Novi Pazar	PUC 'Gradska Cistoca' (City Sanitation)	1-3.12.2021	Novi Pazar
19.	Jasmin Fekovic	City of Novi Pazar	PUC 'Gradska Cistoca' (City Sanitation)	1-3.12.2021	Novi Pazar
20.	dr Samra Ljiljić	City of Novi Pazar	Public Health Institute Novi Pazar	1-3.12.2021	Novi Pazar
21.	Najla Imamović	City of Novi Pazar	Public Health Institute Novi Pazar	1-3.12.2021	Novi Pazar
22.	Rahman Fekić	Municipality of Tutin	Legal Affairs Officer	1-3.12.2021	Novi Pazar
23.	Amel Hot	Municipality of Tutin	Municipal Administration	1-3.12.2021	Novi Pazar
24.	Dragan Damljanović	Municipality of Knić	WMBC Coordinator	1-3.12.2021	Novi Pazar
25.	Zoran Stojanović	Municipality of Raška	WMBC Coordinator	1-3.12.2021	Novi Pazar





26.	Dušan Vučković	Municipality of Raška	Municipal Administration	1-3.12.2021	Novi Pazar
27.	Gordana Radičević	Municipality of Vrnjačka Banja	WMBC Deputy Coordinator	1-3.12.2021	Novi Pazar
28.	Živorad Jaćimović	Municipality of Vrnjačka Banja	WMBC Coordinator	1-3.12.2021	Novi Pazar
29.	Mirjana Nikolić	Municipality of Lučani	WMBC Coordinator	1-3.12.2021	Novi Pazar
30.	Zoran Vučićević	Municipality of Lučani	WMBC deputy coordinator	1-3.12.2021	Novi Pazar
31.	Dušica Džamić	Municipality of Aleksandrovac	Advisor for Defence Affairs and Emergency Situations	1-3.12.2021	Novi Pazar
32.	Milomir Jovanović	Municipality of Kosjerić	Head of Department of Urbanism, Construction, Inspection Affairs, Communal-Housing And Property-Legal Affairs	1-3.12.2021	Novi Pazar
33.	Dragan Petronijevic	Municipality of Požega	WMBC Coordinator	1-3.12.2021	Novi Pazar
34.	Dejan Petrovic	Municipality of Požega	Assistant Chairman of the municipality	1-3.12.2021	Novi Pazar
35.	Zoran Radojević	Municipality of Arilje	WMBC Coordinator	1-3.12.2021	Novi Pazar
36.	Branislav Pavlovic	Municipality of Trstenik	WMBC Coordinator	1-3.12.2021	Novi Pazar
37.	Behudin Zekić	Municipality of Sjenica	Defence Affairs Officer	1-3.12.2021	Novi Pazar
38.	Mirzet Tandirević	Municipality of Sjenica	Municipal Administration	1-3.12.2021	Novi Pazar
39.	Alen Burović	Municipality of Sjenica	Technical regulation and traffic safety affairs officer	1-3.12.2021	Novi Pazar
40.	Aleksandar Milošević	City of Kruševac	Advisor in Emergency Management Department	13-15.12.2021	Kruševac
41.	Aleksandar Stojanović	Municipality of Čičevac	Legalisation Affairs Officer	13-15.12.2021	Kruševac
42.	Aleksandar Šulić	Municipality of Čičevac	Deputy Chairman of the municipality	13-15.12.2021	Kruševac
43.	Bojan Jelić	City of Kruševac	Head of Technical Services	13-15.12.2021	Kruševac
44.	Bojan Krkić	City of Kruševac	Public Enterprise 'Poslovni centar' (Business Centre)	13-15.12.2021	Kruševac
45.	Dejan Marinković	City of Kruševac	Legal Affairs	13-15.12.2021	Kruševac
46.	Dragan Stefanović	City of Kruševac	Independent Advisor in City Administration	13-15.12.2021	Kruševac
47.	Dragiša Jovanović	Municipality of Ražanj	Defence Preparation and Emergency Planning Officer	13-15.12.2021	Kruševac
48.	Dušan Randelović	City of Kruševac	City Administration	13-15.12.2021	Kruševac
49.	Emina Todorović	City of Kruševac	CEO of Red Cross Krusevac	13-15.12.2021	Kruševac
50.	Goran Nikolić	City of Kruševac	Public Veterinary Centre 'Krusevac'	13-15.12.2021	Kruševac
51.	Ivica Jovanovic	Municipality of Ražanj	Communal Control	13-15.12.2021	Kruševac





52.	Jelica Milosavljević	City of Kruševac	Social Welfare Centre Krusevac	13-15.12.2021	Kruševac
53.	Lazar Jovanović	City of Kruševac	Officer in City Administration	13-15.12.2021	Kruševac
54.	Ljubiša Jelić	City of Kruševac	City Administration	13-15.12.2021	Kruševac
55.	Marko Đokić	City of Kruševac	Sport Centre Krusevac	13-15.12.2021	Kruševac
56.	Srećko Stanković	Municipality of Rekovac	Municipal Administration	13-15.12.2021	Kruševac
57.	Milan Ivanović	City of Kruševac	Officer in City Administration	13-15.12.2021	Kruševac
58.	Bojan Brašić	Municipality of Rekovac	Municipal Administration	13-15.12.2021	Kruševac
59.	Nemanja Lazarević	City of Kruševac	Executive Direktor of the PUC Krusevac	13-15.12.2021	Kruševac
60.	Nemanja Moskovljević	City of Kruševac	Head of the Emergency Department	13-15.12.2021	Kruševac
61.	Oliver Ivanović	City of Kruševac	Officer in City Administration	13-15.12.2021	Kruševac
62.	Predrag Sazdović	City of Kruševac	Centre of Culture Krusevac	13-15.12.2021	Kruševac
63.	Saša Stefanović	City of Kruševac	Officer in City Administration	13-15.12.2021	Kruševac
64.	Slađan Arsić	City of Kruševac	Junior Advisor in City Administration	13-15.12.2021	Kruševac
65.	Stevan Milovanović	City of Kruševac	Junior Advisor in City Administration	13-15.12.2021	Kruševac
66.	Stevan Stanivuk	City of Kruševac	City Administration	13-15.12.2021	Kruševac
67.	Vesna Milanović	City of Kruševac	Department for Urbanism Krusevac	13-15.12.2021	Kruševac
68.	Zoran Gavrilovic	Municipality of Brus	Coordinator of the Emergency Situations HQ	13-15.12.2021	Kruševac
69.	Ljubiša Lešević	City of Kruševac	Journalist	13-15.12.2021	Kruševac
70.	Marko Milojevic	City of Kruševac	City Administration, Agriculture service	13-15.12.2021	Kruševac
71.	Igor Krstić	City of Kruševac	Sport Centre Krusevac	13-15.12.2021	Kruševac
72.	Aleksandar Petrovic	City of Kragujevac	Department for emergency situations	27-29.12.2021.	Kragujevac
73.	Biljana Katušić	City of Kragujevac	Legal Aid Department of the City Administration	27-29.12.2021.	Kragujevac
74.	Biljana Petrović	Municipality of Aranđelovac	Advisor for personal status of citizens, defence planning and civil protection	27-29.12.2021.	Kragujevac
75.	Veljko Leković	City of Kragujevac	City Administration	27-29.12.2021.	Kragujevac
76.	Vladan Janković	City of Kragujevac	City Administration	27-29.12.2021.	Kragujevac
77.	Vladan Mladenović	Municipality of Ćuprija	Defence and emergencies preparedness tasks	27-29.12.2021.	Kragujevac
78.	Davor Timotijević	Municipality of Rača	GIS Officer	27-29.12.2021.	Kragujevac
79.	Dejan Petrović	City of Kragujevac	City Administration	27-29.12.2021.	Kragujevac
80.	Dragoslav Pajić	City of Jagodina	Defence and protection of citizens from natural disasters tasks	27-29.12.2021.	Kragujevac
81.	Željko Antonijević	City of Kragujevac	City Administration	27-29.12.2021.	Kragujevac
82.	Zoran Bogdanovski	City of Kragujevac	Head of City Administration for Communal Affairs	27-29.12.2021.	Kragujevac
83.	Ivan Stamenković	City of Jagodina	Deputy Mayor	27-29.12.2021.	Kragujevac





84.	Jelena Jelenković	City of Kragujevac	City Administration	27-29.12.2021.	Kragujevac
85.	Ljiljana Marinković	City of Kragujevac	City Administration	27-29.12.2021.	Kragujevac
86.	Marko Nikolić	City of Kragujevac	Public Enterprise 'Urbanism'	27-29.12.2021.	Kragujevac
87.	Miloš Zdravković	City of Kragujevac	City Administration	27-29.12.2021.	Kragujevac
88.	Miodrag Jevremović	City of Jagodina	Assistant Mayor	27-29.12.2021.	Kragujevac
89.	Nataša Bugarčić	City of Kragujevac	City Administration	27-29.12.2021.	Kragujevac
90.	Radosav Vulović	City of Kragujevac	City Administration for Communal Affairs	27-29.12.2021.	Kragujevac
91.	Risto Kočović	City of Kragujevac	City Administration	27-29.12.2021.	Kragujevac
92.	Svetomir Lazarević	City of Kragujevac	Department for Emergency Situations	27-29.12.2021.	Kragujevac
93.	Slobodan Stefanović	City of Kragujevac	Secretar of the Secretariat for Communal Affairs	27-29.12.2021.	Kragujevac
94.	Stefan Jocić	City of Jagodina	IT in the City Administration for General, Assembly, Normative and Joint Affairs	27-29.12.2021.	Kragujevac
95.	Tomislav Spasenić	City of Kragujevac	Public Enterprise 'Urbanism'	27-29.12.2021.	Kragujevac
96.	Aleksandar Katić	City of Požarevac	Emergency Situations Officer	24-26.01.2022.	Belgrade
97.	Dragan Janković	City Municipality of Vračar	Head of the Group for Defence and Emergency Situations	24-26.01.2022.	Belgrade
98.	Dragan Pajić	City Municipality of Zvezdara	City Municipality Administration	24-26.01.2022.	Belgrade
99.	Gordana Drobnyak	City Municipality of Lazarevac	City Municipality Administration	24-26.01.2022.	Belgrade
100.	Jelena Rakočević	City of Požarevac	Service for Emergency Situations	24-26.01.2022.	Belgrade
101.	Kosta Malović	City Municipality of Vračar	Assistant Chairman of the city municipality	24-26.01.2022.	Belgrade
102.	Marina Meljanac	City Municipality of Surčin	Emergency management tasks	24-26.01.2022.	Belgrade
103.	Miodrag Milošević	City of Pančevo	Head of the Department of Defence and Emergency Situations	24-26.01.2022.	Belgrade
104.	Olivera Najdanović	City of Požarevac	Inspector for environmental protection	24-26.01.2022.	Belgrade
105.	Predrag Baroš	City Municipality of Surčin	Member of the Emergency Management HQ	24-26.01.2022.	Belgrade
106.	Predrag Bašić	City Municipality of Zvezdara	Community Technical Secretary	24-26.01.2022.	Belgrade
107.	Predrag Perenčević	City of Požarevac	Service for Emergency Situations	24-26.01.2022.	Belgrade
108.	Saša Ilić	City Municipality of Vračar	Emergency management tasks	24-26.01.2022.	Belgrade
109.	Slavica Samojlovski	City Municipality of Palilula	Defence and emergency management tasks	24-26.01.2022.	Belgrade
110.	Suzana Polovina	City of Pančevo	Defence and emergency management tasks	24-26.01.2022.	Belgrade
111.	Tijana Jovanović	Municipality of Smederevo	Defence plans, emergency plans and safety and health at work tasks	24-26.01.2022.	Belgrade
112.	Vladislav Stefanović	City Municipality of Voždovac	Defence and emergency management tasks	24-26.01.2022.	Belgrade





113.	Aleksandar Pantelić	City Municipality of Obrenovac	PUC Water and Sewerage Obrenovac	24-26.01.2022.	Belgrade
114.	Branko Sinđelić	City Municipality of Obrenovac	PUC Water and Sewerage Obrenovac	24-26.01.2022.	Belgrade
115.	Vidak Zečević	City Municipality of Obrenovac	PRO TENT d.o.o. - Chief Control of physical technical security	24-26.01.2022.	Belgrade
116.	Violeta Otašević Popeski	City Municipality of Rakovica	Emergency Situations Advisor	24-26.01.2022.	Belgrade
117.	Vojkan Tomić	City of Belgrade	Head of the Sector for Assistant Mayor's Affairs	24-26.01.2022.	Belgrade
118.	Danica Marković	City of Belgrade	City Administration	24-26.01.2022.	Belgrade
119.	Darko Glavaš	City of Belgrade	Secretary of the Secretariat for Defence Affairs, Emergencies, Communication and Coordination of Relations with Citizens	24-26.01.2022.	Belgrade
120.	Dejan Šolaja	City Municipality of Zemun	Emergency management tasks	24-26.01.2022.	Belgrade
121.	Ivan Nedeljković	City Municipality of Lazarevac	Assistant Chairman of the city municipality	24-26.01.2022.	Belgrade
122.	Igor Stojanović	City Municipality of Obrenovac	PRO TENT d.o.o. - Deputy Head of the Fire Brigade	24-26.01.2022.	Belgrade
123.	Jovan Matić	City Municipality of Obrenovac	PRO TENT d.o.o. - Engineer for Safety and Protection at Work	24-26.01.2022.	Belgrade
124.	Marija Jelić	City Municipality of Obrenovac	City Municipality Administration	24-26.01.2022.	Belgrade
125.	Nebojša Nikolić	City of Belgrade	Head of the Department of Urbanism, Construction, Property Law and Housing and Communal Affairs	24-26.01.2022.	Belgrade
126.	Olivera Zdravković	City Municipality of Obrenovac	City Municipality Administration	24-26.01.2022.	Belgrade
127.	Radmila Živić	City Municipality of Palilula	Defence and emergency management tasks	24-26.01.2022.	Belgrade
128.	Todor Vasković	City Municipality of Obrenovac	PRO TENT d.o.o. - Director of the Sector for Joint Affairs	24-26.01.2022.	Belgrade
129.	Maja Marković	Public Investment Management Office	Assistant for Administration of Damaged Assessment Records	24-26.01.2022.	Belgrade



## EU FOR SERBIA RESILIENT TO DISASTERS

### ANNEX 5 - MEDIA REPORT

February 2021-February 2022

**TOTAL: 114 MEDIA REPORTS**

#### Media Event:

**Ceremonial signing of the Agreement on Intermunicipal Cooperation between 18 Towns and Municipalities of the West Morava River Basin, and forming of the Joint service for the civil protection tasks in local self-governments, Vrnjacka Banja**

No.	Date	Media Outlet	Title	Link
1	08/06/2021	Vecernje Novosti	Zajedno još bezbedniji	Press clipping available upon request
2	07/06/2021	Zlatiborske.rs	Užice pristupilo Sporazumu o međuopštinskoj saradnji gradova i opština u slivu Zapadne Morave	<a href="#">LINK</a>
3	07/06/2021	Reflektor	Potpisan Sporazum o međuopštinskoj saradnji 18 gradova i opština Zapadnomoravakog sliva	<a href="#">LINK</a>
4	08/06/2021	Vrnjacke novine	Sporazum gradova i opština u slivu Zapadne Morave (2021) - Vrnjačke novine	<a href="#">LINK</a>
5	07/06/2021	Epi centar	Uspešno izvedena zajednička vežba jedinica Civilne zaštite sliva Zapadne Morave i Gorske službe spasavanja	<a href="#">LINK</a>
6	07/06/2021	Kurir	UREĐENJE SLIVA ZAPADNE MORAVE: U Vrnjačkoj Banji potpisan Međuopštinski sporazum sa EU vredan 3 miliona evra	<a href="#">LINK</a>
7	07/06/2021	Energy Observer	GRADANI SLIVA ZAPADNE MORAVE UZ PODRŠKU EU I UN ZAJEDNO PROTIV PRIRODNIH NEPOGODA	<a href="#">LINK</a>
8	07/06/2021	GM Press	Potpisan Sporazum o međuopštinskoj saradnji u slivu Zapadne Morave	<a href="#">LINK</a>
9	07/06/2021	Tutin press	Opština Tutin i 17 gradova i opština potpisali sporazum o saradnji u slučaju katastrofa	<a href="#">LINK</a>
10	07/06/2021	Indeks online	Gradonačelnici 18 gradova potpisnici sporazuma o međuopštinskoj saradnji	<a href="#">LINK</a>





11	07/06/2021	Vesti.rs	GRADOVI I OPŠTINE U SLIVU ZAPADNE MORAVE UJEDINJENO ĆE REAGOVATI NA KATASTROFE	<a href="#">LINK</a>
12	07/06/2021	Glas Zapadne Srbije	Ужице приступило Споразуму о међуопштинској сарадњи градова и општина у сливу Западне Мораве	<a href="#">LINK</a>
13	07/06/2021	Glas Zapadne Srbije	Потписан Споразум о међуопштинској сарадњи у сливу Западне Мораве	<a href="#">LINK</a>
14	07/06/2021	Glas Zapadne Srbije	Потписан Споразум о међусобној сарадњи свих градова и општина у сливу Западне Мораве	<a href="#">LINK</a>
15	07/06/2021	Sandžak Haber	Zajedno još bezbedniji - Sandžačke Internet Novine	<a href="#">LINK</a>
16	07/06/2021	Sandžak Haber	Gradonačelnici ptpisnici sporazuma o međuopštinskoj saradnji	<a href="#">LINK</a>
17	07/06/2021	Tanjug	Mačuzić Puzić: Dobra priprema smanjuje rizike	Press clipping available upon request
18	07/06/2021	Espresso	UREĐENJE SLIVA ZAPADNE MORAVE: U Vrnjačkoj Banji potpisan Međuopštinski sporazum sa EU vredan 3 miliona evra	<a href="#">LINK</a>
19	07/06/2021	Beta	Gradovi i opštine u slivu Zapadne Morave ujedinjeno će reagovati na katastrofe	<a href="#">LINK</a>
20	08/06/2021	Morava info	Izvedena pokazna vežba pripadnika Civilne zaštite sliva Zapadne Morave i Gorske službe spasavanja	<a href="#">LINK</a>
21	07/06/2021	Fonet	ZAJEDNO PROTIV NEPOGODA	Press clipping available upon request
22	07/06/2021	Novosti.rs	ZAJEDNO JOŠ BEZBEDNIJI: Ukupno 18 gradova i opština iz sliva Zapadne Morave potpisalo sporazum o saradnji	<a href="#">LINK</a>
23	07/06/2021	Novosti.rs	ZAJEDNO JAČI OD NEDAĆA: Potpisan sporazum između 18 gradova i opština iz sliva Zapadne Morave	<a href="#">LINK</a>
24	07/06/2021	Media portal	Potpisan Sporazum o međuopštinskoj saradnji 18 gradova i opština Zapadnomoravakog sliva	<a href="#">LINK</a>
25	07/06/2021	Politika	Jedinstvena civilna zaštita u slivu Zapadne Morave	<a href="#">LINK</a>
26	07/06/2021	EU Activ	Građani sliva Zapadne Morave uz podršku EU i UN zajedno protiv prirodnih nepogoda	<a href="#">LINK</a>



27	07/06/2021	Info KV Press	ПОТПИСАН СПОРАЗУМ 18 ГРАДОВА И ОПШТИНА ИЗ СЛИВА ЗАПАДНЕ МОРАВЕ	<a href="#">LINK</a>
28	07/06/2021	Zoom UE	Užice članica Sporazuma o međuopštinskoj saradnji gradova i opština u slivu Zapadne Morave	<a href="#">LINK</a>
29	07/06/2021	E kapija	18 opština u slivu Zapadne Morave formira zajedničku kancelariju za rano upozorenje na opasnost od poplava - Vrednost projekta 3 mil EUR	<a href="#">LINK</a>
30	07/06/2021	E kapija	18 lokalnih samouprava u slivu Zapadne Morave pioniri u prevenciji elementarnih nepogoda	<a href="#">LINK</a>
31	07/06/2021	Uzice oglasna table	Užice pristupilo Sporazumu o međuopštinskoj saradnji gradova i opština u slivu Zapadne Morave	<a href="#">LINK</a>
32	07/06/2021	RTV Novi Pazar	Gradonačelnici potpisnici sporazuma o međuopštinskoj saradnji	<a href="#">LINK</a>
33	07/06/2021	RTV Novi Pazar	Zajedno još bezbedniji	<a href="#">LINK</a>
34	07/06/2021	GM Info	Potpisan Sporazum o međuopštinskoj saradnji u slivu Zapadne Morave	<a href="#">LINK</a>
35	07/06/2021	Izazov	ZAJEDNO JOŠ BEZBEDNIJI: Ukupno 18 gradova i opština iz sliva Zapadne Morave potpisalo sporazum o saradnji	<a href="#">LINK</a>
36	07/06/2021	Radio Luna	Užice pristupilo Sporazumu o međuopštinskoj saradnji gradova i opština u slivu Zapadne Morave	<a href="#">LINK</a>
37	07/06/2021	Krstarica	Gradovi i opštine u slivu Zapadne Morave ujedinjeno će reagovati na katastrofe	<a href="#">LINK</a>
38	07/06/2021	Krstarica	Mačuzić Puzić: Dobra priprema smanjuje rizike	<a href="#">LINK</a>
39	07/06/2021	Balkan TV	Ključna uloga lokala u reagovanju na elementarne nepogode	<a href="#">LINK</a>
40	07/06/2021	Info era	Užice pristupilo Sporazumu o međuopštinskoj saradnji gradova i opština u slivu Zapadne Morave	<a href="#">LINK</a>
41	07/06/2021	N1	Gradovi u slivu Zapadne Morave ujedinjeno će reagovati na prirodne katastrofe	<a href="#">LINK</a>
42	07/06/2021	Naslovi.net	Potpisan Sporazum o međusobnoj saradnji svih gradova i opština u slivu Zapadne Morave	<a href="#">LINK</a>
43	07/06/2021	Objektivno	Potpisan Sporazum o međuopštinskoj saradnji u slivu Zapadne Morave	<a href="#">LINK</a>

44	07/06/2021	TV Lav plus	Gradovi u slivu Zapadne Morave ujedinjeno će reagovati na prirodne katastrofe	<a href="#">LINK</a>
45	07/06/2021	RTV Jefimija Krusevac	Zajednička reakcija na katastrofe	<a href="#">LINK</a>
46	07/06/2021	Prva TV	Ujedinjeno reagovanje na prirodne katastrofe	<a href="#">LINK</a>
47	07/06/2021	TV Galaksija	Zajednička odbrana od prirodnih katastrofa u slivu Zapadne Morave	<a href="#">LINK</a>
48	07/06/2021	TV Plus Krusevac	Smanjenje rizika od katastrofa	<a href="#">LINK</a>
49	07/06/2021	TV B92	Gradovi i opštine u slivu Zapadne Morave ujedinjeni za zajedničko reagovanje na katastrofe	<a href="#">LINK</a>
50	07/06/2021	TV Regionalna Novi Pazar	Zajedno smo jači	<a href="#">LINK</a>

**Media Event:****Ceremonial handover of forest fires vehicles to the Ministry of Interior, Sector for Emergency Management, Palace of Serbia, Belgrade**

No.	Date	Media Outlet	Title	Link
1	26/06/2021	TV Lav plus	Vozila za MUP	Press clipping available upon request
2	25/06/2021	Nova S	Sektor za vanredne situacije dobio 27 novih vozila	<a href="#">LINK</a>
3	27/06/2021	Moj grad SM	Sremska Mitrovica dobija vatrogasno vozilo za gašenje šumskih požara	<a href="#">LINK</a>
4	28/06/2021	Agro news	EU obezbedila 27 vozila za gašenje šumskih požara	<a href="#">LINK</a>
5	25/06/2021	Beta	EU obezbedila 27 vozila za gašenje šumskih požara	Press clipping available upon request
6	25/06/2021	Beta	MUP dobio 27 vozila za gašenje požara na otvorenom	Press clipping available upon request
7	25/06/2021	Juzne vesti	Vatrogasci u gradovima na jugu dobili nova vozila za gašenje šumskih požara	<a href="#">LINK</a>
8	26/06/2021	Naslovi.net	EU obezbedila vozila za gašenje šumskih požara za 27 gradova u Srbiji	<a href="#">LINK</a>
9	26/06/2021	Naslovi.net	Kragujevac dobio od EU vozilo za gašenje šumskih požara	<a href="#">LINK</a>
10	26/06/2021	Naslovi.net	Niš dobio vatrogasno vozilo za gašenje šumskih požara	<a href="#">LINK</a>
11	26/06/2021	Naslovi.net	Prijepoljski vatrogasci dobili novo vozilo za gašenje šumskih požara	<a href="#">LINK</a>
12	26/06/2021	Naslovi.net	I Vranju od EU vozilo za šumske požare	<a href="#">LINK</a>



13	28/06/2021	Naslovi.net	Vatrogasci iz Prijepolja dobili nova vozila za gašenje šumskih požara: Stanovnici okolnih sela sada su bezbedniji	<a href="#">LINK</a>
14	25/06/2021	Naslovi.net	EU obezbedila 27 vozila za gašenje šumskih požara	<a href="#">LINK</a>
15	25/06/2021	In Medija	MUP Srbije primio donaciju u vidu 27 specijalizovanih vozila za gašenje požara na otvorenom	<a href="#">LINK</a>
16	28/06/2021	Rina	Vatrogasci iz Prijepolja dobili nova vozila za gašenje šumskih požara: Stanovnici okolnih sela sada su bezbedniji	<a href="#">LINK</a>
17	26/06/2021	E kapija	EU obezbedila vozila za gašenje šumskih požara za 27 gradova u Srbiji	<a href="#">LINK</a>
18	25/06/2021	Dnevnik juga	Leskovac dobio novo vozilo za gašenje šumskih požara	<a href="#">LINK</a>
19	25/06/2021	013 Info	MUP dobio 27 vozila za gašenje požara na otvorenom	<a href="#">LINK</a>
20	25/06/2021	021	EU donirala 27 vozila za gašenje šumskih požara gradovima u Srbiji, među kojima je i Novi Sad	<a href="#">LINK</a>
21	26/06/2021	Jug press	Niš , Leskovac i Vranje dobili vatrogasna vozila za gašenje šumskih požara	<a href="#">LINK</a>
22	26/06/2021	Ozon press	EU obezbedila 27 vozila za gašenje šumskih požara	<a href="#">LINK</a>
23	26/06/2021	OK radio	I Vranju od EU vozilo za ŠUMSKE POŽARE	<a href="#">LINK</a>
24	25/06/2021	Glas Zajecara	EU obezbedila vozila za gašenje šumskih požara: Jedno vozilo i za Zaječar	<a href="#">LINK</a>
25	27/06/2021	Urban City Radio	Vozilo za gašenje šumskih požara i za Požarevac od EU	<a href="#">LINK</a>
26	26/06/2021	Biznis 24	EU obezbedila 27 vozila za gašenje šumskih požara	<a href="#">LINK</a>
27	26/06/2021	Biz life	EU obezbedila 27 vozila za gašenje šumskih požara	<a href="#">LINK</a>
28	25/06/2021	Danas	EU obezbedila 27 vozila za gašenje šumskih požara	<a href="#">LINK</a>
29	25/06/2021	Tanjug	EU obezbedila 27 vozila za gašenje šumskih požara	Press clipping available upon request
30	25/06/2021	Pink	STIGLA DONACIJA! MUP dobio 27 specijalizovanih vozila za gašenje požara na otvorenom	<a href="#">LINK</a>
31	26/06/2021	Vugla.com	I Vranju od EU vozilo za šumske požare	<a href="#">LINK</a>
32	25/06/2021	Eko list	EU obezbedila 27 vozila za gašenje šumskih požara	<a href="#">LINK</a>

33	27/06/2021	Glas Zapadne Srbije	Prijepoljski vatrogasci dobili novo vozilo za gašenje šumskih požara	<a href="#">LINK</a>
34	25/06/2021	Niske vesti	Niš dobio vatrogasno vozilo za gašenje šumskih požara	<a href="#">LINK</a>
35	26/06/2021	Vesti.rs	Niš, Leskovac i Vranje dobili vatrogasna vozila za gašenje šumskih požara	Press clipping available upon request
36	27/06/2021	Vesti.rs	EU obezbedila 27 vozila za gašenje šumskih požara i Vranje na spisku. EU obezbedila 27 vozila za gašenje šumskih požara i Vranje na spisku	<a href="#">LINK</a>
37	26/06/2021	Vesti.rs	I Vranju od EU vozilo za ŠUMSKE POŽARE	<a href="#">LINK</a>
38	25/06/2021	Dnevnik.rs	MUP dobio 27 vozila za gašenje požara na otvorenom	<a href="#">LINK</a>
39	25/06/2021	Cord magazine	EU obezbedila 27 vozila za gašenje šumskih požara	<a href="#">LINK</a>
40	26/06/2021	Info KG	Kragujevac dobio od EU vozilo za gašenje šumskih požara	<a href="#">LINK</a>
41	26/06/2021	Kurir	MUP PRIMIO DONACIJU: Stiglo 27 specijalnih vozila za gašenje požara na otvorenom	<a href="#">LINK</a>
42	25/06/2021	Jug media	Leskovac dobio vozilo za gašenje šumskih požara od EU	<a href="#">LINK</a>
43	26/06/2021	PP media	PRIJEPOLJSKI VATROGASCI DOBILI NOVO VOZILO ZA GAŠENJE ŠUMSKIH POŽARA	<a href="#">LINK</a>
44	25/06/2021	Zajecar online	EU obezbedila 27 vozila za gašenje šumskih požara, jedno dobio i Zaječar	<a href="#">LINK</a>
45	25/06/2021	Plus online	EU obezbedila 27 vozila za gašenje šumskih požara	<a href="#">LINK</a>
46	25/06/2021	Resetka	Leskovac, Niš, Vranje i Prokuplje dobili od EU nova vozila za gašenje požara	<a href="#">LINK</a>
47	27/06/2021	Ozon	Vozilo za gašenje šumskih požara stiže u Sremsku Mitrovicu	<a href="#">LINK</a>
48	25/06/2021	Magazin Sana	Donacija regionima Srbije - 27 vozila za gašenje šumskih požara	<a href="#">LINK</a>
49	26/06/2021	Gradski portal 018	Niš dobio vatrogasno vozilo za gašenje šumskih požara	<a href="#">LINK</a>

### Media Event: Ceremonial Handover of Certificates to the DRR Trainers

No.	Date	Media Outlet	Title	Link
1	08/11/2021	Narodne novine Niš	Obučeni treneri za smanjenje opasnosti od katastrofa	Press clipping available upon request
2	08/11/2021	Radio Beograd 1	Smanjenje rizika od katastrofa	Press clipping available upon request

3	08/11/2021	Kurir	SEKTOR ZA VANREDNE SITUACIJE MUP-A: Znanje i veštine zaposlenih u lokalnim službama presudno utiču na na kvalitet mera prevencije	<a href="#">LINK</a>
4	08/11/2021	Balkan ekspres	Završena obuka trenera u oblasti smanjenja rizika od katastrofa	<a href="#">LINK</a>
5	08/11/2021	Fonet	ULAGANJE U LJUDE	Press clipping available upon request
6	08/11/2021	Beta	Srbija dobila sertifikovane trenere za bolju prevenciju i reagovanje tokom i nakon katastrofa	<a href="#">LINK</a>
7	08/11/2021	Naslovi.net	Sektor za vanredne situacije MUP-a: Znanje i veštine zaposlenih u lokalnim službama presudno utiču na na kvalitet mera prevencije	<a href="#">LINK</a>
8	08/11/2021	Krstarica	Uručeni sertifikati trenerima obučenicim za smanjenje rizika od katastrofa	<a href="#">LINK</a>
9	08/11/2021	Agro news	Srbija dobila 25 trenera za bolju prevenciju i reagovanje tokom i nakon katastrofa	<a href="#">LINK</a>
10	08/11/2021	Espresso	SMANJENJE RANJIVOSTI SRBIJE NA KRIZE I NEPOGODE! Završene obuke, 25 trenera spremno za vanredne situacije	<a href="#">LINK</a>
11	08/11/2021	Happy TV	Sertifikati za trenere za smanjenje rizika od katastrofa	<a href="#">LINK</a>
12	08/11/2021	Srpska ekonomija	Završena obuka trenera u oblasti smanjenja rizika od katastrofa	<a href="#">LINK</a>
13	08/11/2021	Tanjug	Uručeni sertifikati trenerima obučenicim za smanjenje rizika od katastrofa	Press clipping available upon request
14	08/11/2021	Vesti	Srbija dobila sertifikovane trenere za bolju prevenciju i reagovanje tokom i nakon katastrofa	<a href="#">LINK</a>
15	08/11/2021	Danas	Srbija dobila sertifikovane trenere za bolju prevenciju i reagovanje tokom i nakon katastrofa	<a href="#">LINK</a>