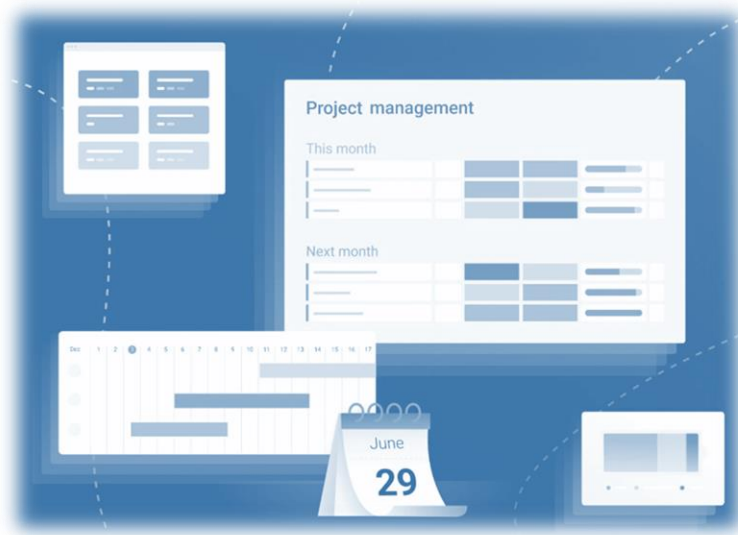




Third-quarter Joint Report of AGFORWEB project





Project information

Project title	Agroforestry practices in West Balkan for sustainable development: weaknesses and strengths
Project acronym	AGFORWEB
Project reference number	2022-1-RS01-KA220-HED-000089900
Coordinator	University of Belgrade
Project start date	December 1, 2022
Project duration	24 months

Document control sheet

Title of the Work Package	WP1 Project Management
Title of Deliverable	Third-quarter Joint Report
Institution(s) and Author/s of the deliverable	University of Belgrade Sara Lukić
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Status of the document	Final



In the third three-month period from June to August activities were planned in all WPs according to the timeline of the Project (Fig. 1).

Months		7	8	9
		Jun-23	Jul-23	Aug-23
P1	Project management team meetings	PMU		
	Guidelines for reporting and correspondence			
	Reports			
	Day-to-day correspondence and administrative tasks			
P2	Analysis of the existing curricula			
	Consultations regarding curricula analysis and methodology for digital database			
	Creating a methodology for digital data base			
	Forming a digital database			
P3	Curricula improvement			D Completed
	Proposal for change of curricula in next accreditation round			D Completed
	Study visits for professors and students			
	Guest lectures			
P4	Master thesis			
	Creating a learning materials for students			
	Manual for using the digital database			
	Guide for Farmers and Local SelfGovernment			D Completed
P5	Development of Quality Assurance plan			
	Development of Dissemination plan			
	Promotional material			
	Website establishment and maintenance			
	Workshops for local community			
	Quality Assurance Committee meetings			

Figure 1. *Timeline of AGFORWEB project for the period from June to August (3rd quarter)*

In the WP1, the Project management team have a meeting held on July 12th, 2023, in Andrijevica, Montenegro. Presentations and discussion at the PMU meeting covered following topics:

- Second quarterly report
- Financial management, reporting and correspondence
- Action plan for next three months (June – August).

Report of the second PMU meeting was submitted.

Several online meetings were held, including day-to-day correspondence as needed.

WP leaders and contact persons submitted reports for the third quartile (June – August). According to the reports, this joint report has been prepared.



Activity conducted in the WP2 in the period from June to August was:

Activity 2.4 – Forming a digital database. According to proposed Methodology, data were collected both from available digital and non-digital sources and in the field. Field data collection was the main activity in this period. The teams are currently in the final phase of data synthesis, and adjustments of a collaborative digital database on agroforestry systems.

- *UB team* conducted field works and collected data on protective forest belts (field shelterbelts) in Vojvodina and collected data from existing and available digital and non-digital sources.
- *UFS team* conducted field and chamber work on preparation a digital database for protective forest belts in Bulgaria.
- *CFRI team* (Dijana Vuletić, Anton Brenko, Ivana Antolović Smoljan, Dino Buršić and Martina Kičić) visited existing practices on agroforestry in the Istria County mainly. Activities in this period consisted of data collecting from existing databases and from field.
- *UoM team* collected data on silvopastoral systems (autochthonous Busha cattle breeding and beekeeping) in the municipalities Plav, Gusinje, Andrijevisa and Berane in northeast Montenegro.
- *UNIOS team* provided data on alley cropping systems and Mangulica pig breeding in Slavonia.

WP3 activities A3.1, A3.2, A3.3 are in progress in the period from June to August.

Activity 3.1 - Curricula improvement is in the final stage. Most of the activities connected to the improvement of the quality of learning contents of seven curricula in the field of agroforestry at UB, UOM, UFS and UNIOS were finished in June. Improved curricula have received approval from the Academic Council Authority of the partner Universities. Students will attend the modules according to the improved curricula in the academic year 2023/24. The Report of changed curricula (R2) was prepared and subjected to peer review by expert in agroforestry as well as experts in the field of education (psychology and pedagogy).

Activity 3.2 – Proposal for change of curricula in next accreditation round. General directions for design of one new curriculum in the field of Agroforestry for next accreditation round at the University of Montenegro - Biotechnical Faculty were set in the Report of changed curricula. All partners with experience in teaching in agroforestry contributed to the creation of the new Agroforestry module at UoM Biotechnical faculty.

Activity 3.3 – Study visits. The first study visit was held from 10th to 12th July in Andrijevisa, northeastern Montenegro. The main consideration of study visit in Montenegro was on agroforestry practices related to livestock grazing and beekeeping in agroforestry areas. In the focus of study visit were farms that have successfully adopted some of the agroforestry practices, which are autochthonous Busha cattle in the Kula region and beekeeping agroforestry practices in northeastern Montenegro. These examples can support students' learning through practice work and educational field trips. The report of the study visit was prepared by the organizer of the study visit - UoM. Participants of the study visit were from all partner institutions, both professors and students.



Activities of the WP4 started in June.

Activity 4.1 – Textbook for students. An **online** meeting was held on **June 12th, 2023**, to discuss proposed structure of textbook for students. Structure for learning materials for students was discussed at the meeting in **Montenegro** on **July 10th**. Partners agreed on textbook contents and each partner was assigned to write a specific chapter within the general section of the textbook. Responsibilities for chapters are assigned as follows:

Introduction + concept and definition	UNIOS
Ecological basis of AF	UB
Classification (based on Nair (1993))	UB
History of agroforestry in South-eastern Europe	UoM
Agroforestry practices, applicable in SE Europe	UFS

Each partner is responsible for describing the specific agroforestry practices relevant to their countries.

The glossary containing terminology relevant to agroforestry in English and partner languages was discussed to be a part of textbook.

WP4 leader Vladimir Ivezic drew attention to potential risks for delay and suggested that writing of the textbook in English should be finalized till January 2024 to provide enough time for review process. With respect to that, he suggested that the draft versions of the general chapters be completed by the meeting in October 2023 in Osijek.

Activity 4.2 – Manual for using the digital database. The table of contents and draft version of the Manual for using digital database was placed on G drive of AGFORWEB project by the UB team for Manual writing. The partners have concurred to collaboratively prepare assignments and their respective solutions, focusing on the planning and design of agroforestry practices that align with the interests of their countries or institutions.

Activity 4.3 – Guide for Farmers and Local Self-Government. At an **online** meeting held on **June 12th, 2023**, the project partners agreed on the content and structure of the Guide. The structure of the Guide was further discussed at the meeting in Andrijevic, **Montenegro** on **July 10th, 2023**.

Till end of August all partners provided their Guide for Farmers and Local Self-Government in English and in their local language in print ready format. The final format of a guide is B5 and volume of 9 pages, imprint information page and a cover. Each partner institution is the publisher of their Guide in local language.

In WP5 activities A5.1, A5.2, A5.3, A5.4, A5.6 are in progress in the third quarter period (June-August 2023).

Activity 5.2 – Development of Dissemination Plan.



Dissemination activities in period June-August 2023:

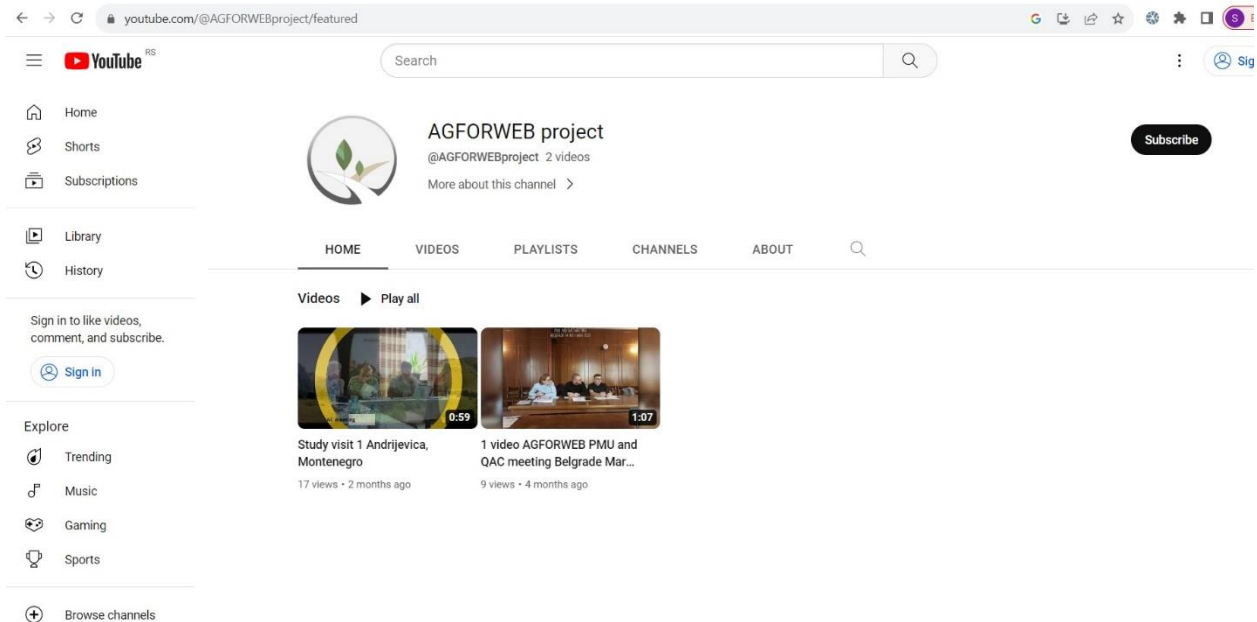
UB dissemination activity:

- Jun 21st, 2023, AGFORWEB project and activities on collecting data on protective forest belts in Vojvodina for digital database was presented at the 10th International Landscape Architecture Exhibition 2023 at the Gallery of Science and Arts in Belgrade.



UFS dissemination activity:

- Uploaded materials from the working meeting in Andrijevica, Montenegro to Youtube through the AGFORWEB channel.

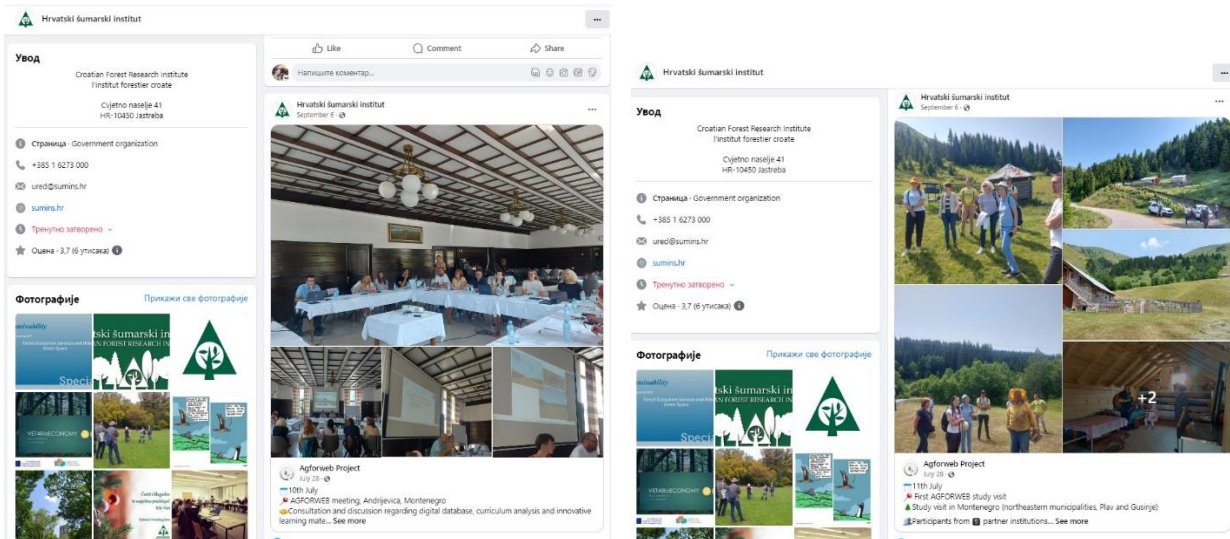


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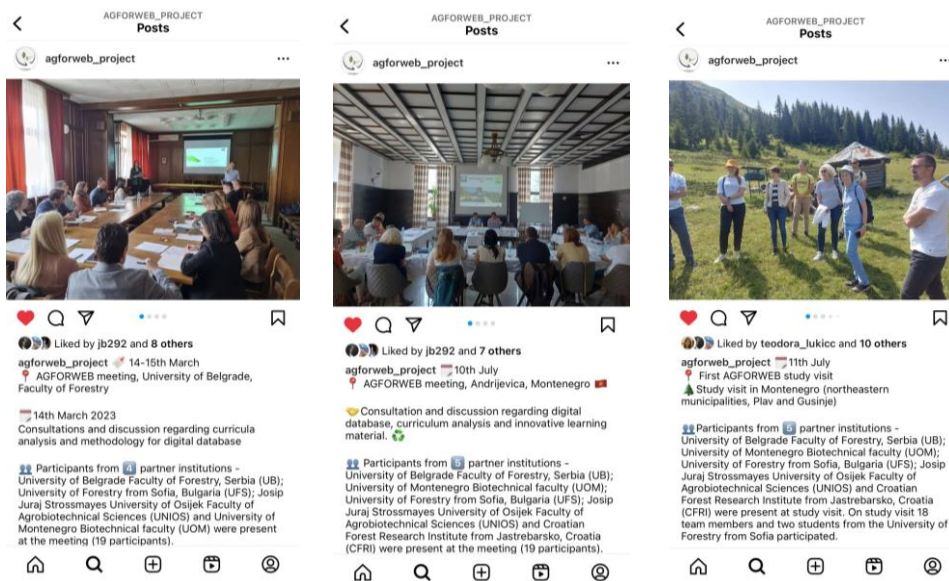
CFRI dissemination activity:

- Promotion of AGFORWEB Project through social networks by announcing news and events of the project implementation on official Facebook page of CFRI.



UoM dissemination activity:

- Promotion of AGFORWEB Project through social networks Instagram and Facebook by announcing news and events of the project implementation.

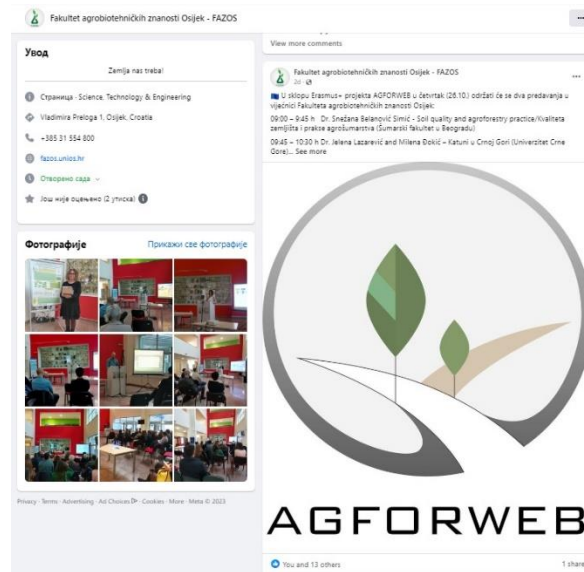


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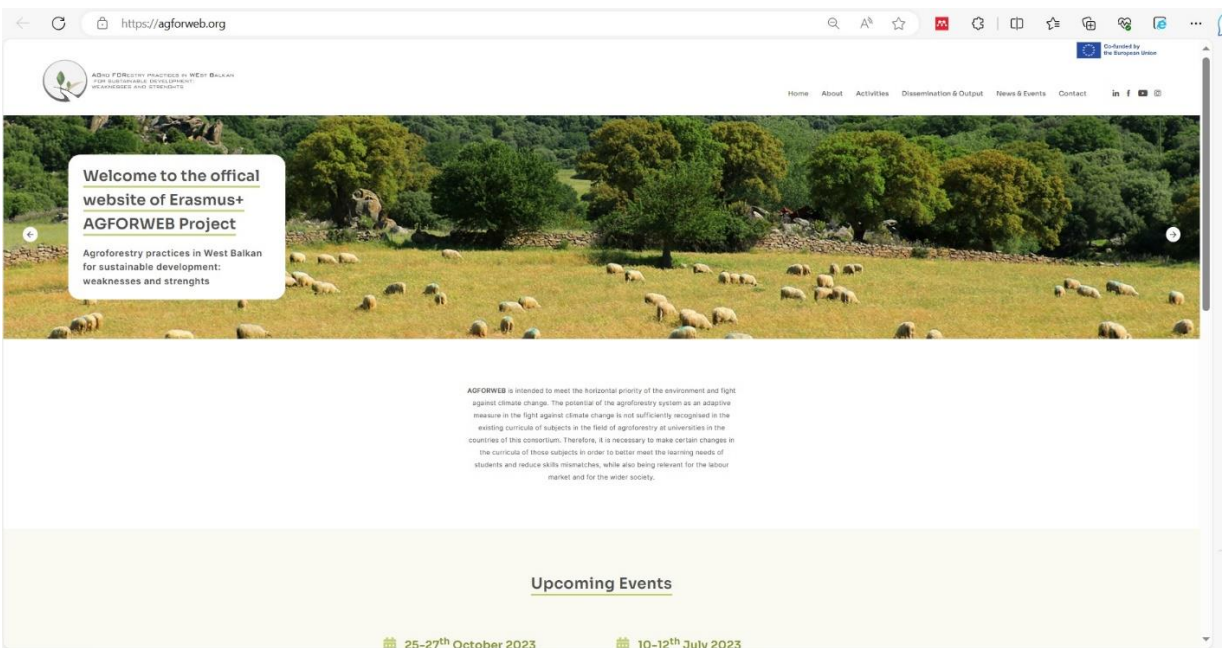


UNIOS dissemination activity:

- Promotion of AGFORWEB Project through social network LinkedIn by uploading news and events of the project implementation.
- Promotion of AGFORWEB Project through social networks by announcing news and events of the project implementation on official Facebook page of FAZOS.



Activity 5.4 – Website establishment and maintenance. AGFORWEB website <https://agforweb.org/> was prepared, constructed, and officially launched on July 10th and timely provided with new information.



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