NEST4WB

Co-funded by the European Union

NKUA,
Euripus Campus, Psachna,
09-11.09.2024.

Progress report
Study visit

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AASKM

Progress report

TASKS – completed

- WP1
  - ✓ T1.1 Kick off meeting.
  - ✓T1.2 Development of PM guide and package distribution.
  - ✓T 1.3 Regular SC and PMC meetings (ongoing).
- WP2
  - ✓T 2.1 – Analysis of the state of the energy sector in the Western Balkans.
  - ✓T 2.2 – Assessment and analysis of the position of Western Balkans Higher Education Institutions (HEIs), review of qualifications and analysis of the content of study programs of Western Balkans HEIs versus those of the Program Countries (PCs).
  - ✓T 2.3 – Defining and developing new competencies in the energy sector through the application of digital tools and ICT.

Progress report

TASKS – completed

- ✓T 2.4 – Analysis of existing methodological teaching models with a focus on the hybrid model.
- ✓T 2.5 – Defining the development of new methodological models for implementing the teaching process based on digital technologies and developing a framework for an interactive e-platform.
- ✓T 2.6 – Formation of a partnership network for knowledge and experience exchange in the field of energy, green energy, and ICT.

Progress report

TASKS – completed

- WP5
  - ✓T 5.1 – Development of a quality assurance plan.
- WP6
  - ✓T 6.1 – Creation of a sustainability plan.
- WP7
  - ✓T7.1 Establishment of a dissemination plan.
  - ✓T7.2 Development of a project website.

Progress report

Deliverables – completed

- WP1
  - ✓ D1.1 Established project bodies and adopted project management guide.

    Submitted - **Approved**
- WP5
  - ✓ D5.1 Manual QAP.

    Submitted - **Approved**
- WP6
  - ✓ D6.1 Sustainability plan.

    Submitted – **waiting for approval**
- WP7
  - ✓ D7.1 Dissemination and exploitation plan has been established.

    Submitted - **Approved**
  - ✓ D7.2 Created project website and promotional material.

    Submitted - **Approved**

Progress report

TASKS – being worked on in Psachna

- WP1
  - ✓T 1.3 - Regular SC and PMC meetings.
- WP2
  - ✓T 2.6 – Formation of a partnership network for knowledge and experience exchange in the field of energy, green energy, and ICT.
- WP3
  - ✓T 3.1 – Development of new or innovation of existing curricula.
  - ✓T 3.3 – Development of professional internship programs.

Progress report

TASKS – being worked on in Psachna

- WP5
  - ✓T 5.2 – Quality Assurance Committee meetings
- WP6
  - ✓T 6.2 – Improvement of cooperation among Western Balkans Higher Education Institutions (HEIs) community.
  - ✓T 6.3 – Cooperation agreements between Western Balkans Higher Education Institutions (HEIs) and interested parties from the economy.
- WP7
  - ✓D7.4 Reports on participation in promotional events and conferences.

Progress report

Deliverables

- Deliverables are the most important and the only thing reported on the Sygma platform.
- Based on conversations with the project officer, the platform is designed to store the most critical data that is monitored on their end.
  - ✓ Since we have tasks that are not directly tied to a deliverable, but rather multiple tasks might be involved in the preparation of a deliverable, it is necessary for the work package leaders to prepare reports for all the tasks planned.
  - ✓ We will store them on the website and have them ready in case someone from EACEA requests an audit.
- We can have a look at the good example of a task report prepared by our colleague Rene. ..\Rene\WP2 T2.6 NEST4WB.pdf

Progress report

Deliverables – to be done

- WP2
  - ✓ D2.1 Catalog of competencies (prepared for adoption) **due 31.10.2024 – to be adopted in Psachna**
    - **Decisions on the creation of new competencies by 8 WB HEIs;**
    - It is necessary that, after adoption by the PMC, all partners from the Western Balkans to adopt the competencies as soon as possible and submit their decision on this to coordinator, so that we can complete and deliver the Deliverable D2.1 on time.
  - ✓ D2.3 Report on the formation of a partner network **due 31.03.2025.**
    - **Report on the formation of the partner network**;
- WP3
  - ✓ D3.1 Adopted course catalog **31.03.2025**.
    - **Catalogs of adopted courses from 8 WB HEIs;**
  - ✓ D3.2 Established laboratories **31.03.2025**.
    - **8 decisions on establishing laboratory/training centers; 8 inventory books;**

Progress report

EQUIPMENT

- WP3 –Lead by NKUA
  - ✓AASKM – not completed,
  - ✓UMT – not competed,
  - ✓LRS – not competed,
  - ✓USB – not completed,
  - ✓FPRN – not completed,
  - ✓UES – not completed,
  - ✓UPKM – not completed, final fase,
  - ✓SUM – completed.

Work packages and tasks

WP	Task	Start date	Due the date	Status
WP1 Project management and coordination	T 1.1 - Kick off meeting	01.01.2024	31.03.2024	**Done**
	T 1.2 - Development of PM guide and package distribution.	01.01.2024	31.03.2024	**Done**
	T 1.3 - Regular SC and PMC meetings.	01.01.2024	31.12.2026	In progress
	T 1.4 - Coordination of activities on a daily/weekly basis.	01.01.2024	31.12.2026	In progress
	T 1.5 - Regular reports and final report.	01.01.2024	31.12.2026	To be done
	T 1.6 - External evaluation.	30.06.2025	31.12.2026	To be done

Work packages and tasks

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WP	Task	Start date	Due the date	Status
WP2 Preparation package	T 2.1 – Analysis of the state of the energy sector in the Western Balkans.	01.01.2024	30.06.2024	**Done**
	T 2.2 – Assessment and analysis of the position of Western Balkans Higher Education Institutions (HEIs), review of qualifications and analysis of the content of study programs of Western Balkans HEIs versus those of the Program Countries (PCs).	01.01.2024	30.06.2024	**Done**
	T 2.3 – Defining and developing new competencies in the energy sector through the application of digital tools and ICT.	01.04.2024	31.12.2024	In progress
	T 2.4 – Analysis of existing methodological teaching models with a focus on the hybrid model.	01.04.2024	31.12.2024	In progress
	T 2.5 – Defining the development of new methodological models for implementing the teaching process based on digital technologies and developing a framework for an interactive e-platform.	01.07.2024	31.03.2025	In progress
	T 2.6 – Formation of a partnership network for knowledge and experience exchange in the field of energy, green energy, and ICT.	01.01.2024	31.12.2026	**- In progres** - To be done
	T 2.7 – Realization of study visits for Western Balkans Higher Education Institution (HEI) staff.	01.07.2024	30.09.2025	In progress

Work packages and tasks

WP	Task	Start date	Due the date	Status
WP3 Development package	T 3.1 – Development of new or innovation of existing curricula.	01.04.2025	30.09.2025	In progress
	T 3.2 – Formation of laboratories/training centers.	01.04.2024	30.09.2025	In progress
	T 3.3 – Development of professional internship programs	01.10.2024	31.08.2025	In progress
	T 3.4 – Development and creation of learning materials and e-platforms.	01.01.2025	31.08.2025	To be done
	T 3.5 – Development and creation of procedures for the operation of laboratories/training centers.	01.01.2025	31.08.2025	To be done
	T 3.6 – Development of training programs for the industry.	01.04.2025	30.09.2025	To be done
	T 3.7 – Development of associations for energy savings and connecting interested parties	01.04.2025	31.12.2026	To be done

Work packages and tasks

WP	Task	Start date	Due the date	Status
WP4 Implementation package	T 4.1 – Accreditation and verification of developed curricula and teaching materials.	01.01.2025	31.12.2025	To be done
	T 4.2 – Student enrollment.	01.07.2025	31.03.2026	To be done
	T 4.3 – Curriculum implementation.	01.10.2025	31.12.2026	To be done
	T 4.4 – Verification of training programs for the economy.	01.10.2025	31.03.2026	To be done
	T 4.5 – Student internship.	01.01.2026	30.09.2026	To be done
	T 4.6 – Green Week implementation.	01.01.2026	31.03.2026	To be done

Work packages and tasks

WP	Task	Start date	Due the date	Status
WP5 Quality assurance and monitoring	T 5.1 – Development of a quality assurance plan.	01.01.2024	30.06.2024	**Done**
	T 5.2 – Quality Assurance Committee meetings.	01.01.2024	31.12.2026	Ongoing
	T 5.3 – Quality control monitoring	01.10.2024	31.12.2026	Ongoing

Work packages and tasks

WP	Task	Start date	Due the date	Status
WP6 Sustainability	T 6.1 – Creation of a sustainability plan.	01.01.2024	30.06.2024	**Done**
	T 6.2 – Improvement of cooperation among Western Balkans Higher Education Institutions (HEIs) community.	01.01.2024	31.12.2026	In progress
	T 6.3 – Cooperation agreements between Western Balkans Higher Education Institutions (HEIs) and interested parties from the economy	01.01.2024	31.12.2026	In progress

Work packages and tasks

WP	Task	Start date	Due the date	Status
WP7 Dissemination and exploatation	T 7.1 – Establishment of a dissemination plan.	01.01.2024	30.06.2024	**Done**
	T 7.2 – Development of a project website.	01.01.2024	31.03.2024	**Done**
	T 7.3 – Promotion of study programs in media and on social networks.	01.01.2024	31.12.2026	**In progress**
	T 7.4 – Information days.	01.07.2025	31.12.2025	To be done
	T 7.5 – Promotion of training programs aimed at the economy and the wider community.	01.07.2025	30.06.2026	To be done
	T 7.6 – Promotion of e-knowledge platform.	01.07.2025	31.12.2026	To be done
	T 7.7 – Promotion at scientific conferences.	01.07.2025	30.06.2026	To be done

Work packages and Deliverables

Deliverables				
WP No	**Deliverable Name**	**Due Date**	**Delivery Date**	**Status**
WP1	D1.1 Established project bodies and adopted project management guide	**29 Feb 2024**	**29 Mar 2024**	**Submitted Approved**
	D1.2 Project management plan created	31 Dec 2026		Submitted (Plan is being updated)
	D1.3 Interim report prepared.	30 Jun 2025		Pending
WP2	D2.1 Catalog of competencies	31 Oct 2024		To be done in Psachna
	D2.2 Reports of study visits	31 May 2025		Pending
	D2.3 Report on the formation of a partner network	31 Mar 2025		Pending

Work packages and Deliverables

Deliverables				
WP No	**Deliverable Name**	**Due Date**	**Delivery Date**	**Status**
WP3	D3.1 Adopted course catalog.	31 Mar 2025		Pending
	D3.2 Established laboratories.	31 Mar 2025		Pending
	D3.3 The learning material has been prepared	31 Aug 2025		Pending
	D3.4 Creating a training procedure intended for economy.	31 Dec 2025		Pending
	D3.5 Manual for students professional practice.	31 Dec 2025		Pending
	D3.6 Manual for online learning professional practice.	31 Dec 2025		Pending

Work packages and Deliverables

Deliverables				
WP No	**Deliverable Name**	**Due Date**	**Delivery Date**	**Status**
WP4	D4.1 Establishment of study programs	31 Dec 2025		Pending
	D4.2 Enrolled students	31 Dec 2025		Pending
	D4.3 Student professional practice implemented.	31 Jul 2026		Pending
WP5	D5.1 Manual QAP.	**30 Jun 2024**	**29 Jun 2024**	**Submitted Approved**
	D5.2 Quality monitoring report.	31 Dec 2026		Pending
WP6	D6.1 Sustainability plan	30 Jun 2024 **30 Sep 2024**	**25 Sep 2024**	**Submitted**
	D6.2 Agreement on continuous cooperation between WB HEIs is signed.	31 Dec 2026		Pending
	D6.3 Agreement of cooperation with interested parties from economy, local community, NGO is signed.	31 Dec 2026		Pending

Work packages and Deliverables

Deliverables				
WP No	**Deliverable Name**	**Due Date**	**Delivery Date**	**Status**
WP7	D7.1 Dissemination and exploitation plan has been established.	**31 May 2024**	**29 Jun 2024**	**Submitted Approved**
	D7.2 Created project website and promotional material.	**31 Mar 2024**	**29 Mar 2024**	**Submitted Approved**
	D7.3 Established e-knowledge platform.	31 Dec 2025		Pending
	D7.4 Reports on participation in promotional events and conferences.	31 Dec 2026		Pending

Work packages and Deliverables

Deliverables		
WP No	**Deliverable Name**	**Description**
WP1	D1.1 Established project bodies and adopted project management guide	**Decisions regarding the appointment of members of the management body and other project structures. Program management guide for the project;** a PDF document in English
	D1.2 Project management plan created	**BE001 will regularly initiate updating the project management plan in accordance with the submitted reports to enable timely changes and responses.** This will facilitate progress and anticipate unexpected situations; a PDF document in English.
	D1.3 Interim report prepared.	**The project interim report will include meeting minutes and updates on the project's progress;** PDF document in English.
WP2	D2.1 Catalog of competencies	**Decisions on the creation of new competencies by 8 WB HEIs;** PDF document, EN
	D2.2 Reports of study visits	**4 study visit reports containing IMG, PPT and PDF content;** PDF document, EN
	D2.3 Report on the formation of a partner network	**Report on the formation of the partner network, which contains IMG, PPT, and PDF content**; PDF document, EN

Work packages and Deliverables

Deliverables		
WP No	**Deliverable Name**	**Description**
WP3	D3.1 Adopted course catalog.	**Catalogs of adopted courses from 8 WB HEIs;** Report-PDF document, EN/local languages
	D3.2 Established laboratories.	**8 decisions on establishing laboratory/training centers; 8 inventory books;** Report-PDF document, EN/local languages
	D3.3 The learning material has been prepared	**Manual with learning methods created by WB HEIs.** Report-PDF document, printed material, and material posted on e-platform in EN and local languages.
	D3.4 Creating a training procedure intended for economy.	**Document on laboratory/training center procedures**. Report-PDF EN and local languages.
	D3.5 Manual for students professional practice.	**Document on manual**. Report-PDF EN and local languages.
	D3.6 Manual for online learning professional practice.	**Document on manual**. Report-PDF EN and local languages.

Work packages and Deliverables

Deliverables		
WP No	**Deliverable Name**	**Description**
WP4	D4.1 Establishment of study programs	**Decisions on accreditation/innovation of study programs obtained by national agencies;** PDF document, EN/local languages.
	D4.2 Enrolled students	**Lists of enrolled students for each WB HEIs;** PDF document, EN language.
	D4.3 Student professional practice implemented.	**Documentation on students sent to professional practice, prepared by WB HEIs; Documentation of completed student professional practice** (plan, agenda, enrollment lists, presentations, photos, certificates of completed professional practice); Reports on completed professional practice prepared by EU/AP HEIs. PDf, PTP, and other documents, EN/local languages.

Work packages and Deliverables

Deliverables		
WP No	**Deliverable Name**	**Description**
WP5	D5.1 Manual QAP.	**Decisions in the constitution of bodies**; PDF document, EN.
	D5.2 Quality monitoring report.	**Three quality monitoring reports**; PDF document, EN language.
WP6	D6.1 Sustainability plan	**Decisions on the establishment of the sustainability plan;** PDF document, EN.
	D6.2 Agreement on continuous cooperation between WB HEIs is signed.	**Cooperation agreement between 8 WB HEIs;** PDF document, EN.
	D6.3 Agreement of cooperation with interested parties from economy, local community, NGO is signed.	**At least 16 cooperation agreements (2 for each WB HEIs);** PDF document, EN/Local languages.

Work packages and Deliverables

Deliverables		
WP No	**Deliverable Name**	**Description**
WP7	D7.1 Dissemination and exploitation plan has been established.	**Established the dissemination and exploitation plan;** Decision- PDF document, EN.
	D7.2 Created project website and promotional material.	**A project website and promotional materials have been created, including a website, printed materials**, and PDF documents in English and local languages.
	D7.3 Established e-knowledge platform.	**A website has been created to promote awareness of ICT use in energy and Green Week,** with a link available on the project website (created in T7.2) in both English and local languages.
	D7.4 Reports on participation in promotional events and conferences.	**Material promoting the project through media and social media will be made available on the project website (T7.2). All partners will submit reports on activities within T7.5, a total of 16 reports, with each of the 8 WB HEIs submitting two reports. All partners will submit reports on participation in scientific conferences (T7.7), a total of 24 reports, with each of the 8 WB HEIs submitting 3 reports. There will be 16 reports on information days within T7.4, with each of the 8 WB HEIs submitting two reports.**

Study visits and dissemination.

- First study visit – UNIRI, Rijeka, 12-14.06.2024. **Done**
- Second study visit – NKUA, Athens, 09-11.10.2024 – In progress
- Third study visit – VSB-TUO, Ostrava, 25-27.03.2025 – To be done
- Fourth study visit – UPM, Madrid due the M17 (to define).
- First dissemination conference IT Zabljak (**19-21.02.2025 next Event**).
- Second dissemination conference INFOTEH Jahorina (end of March 2026).
- Third dissemination conference UNIRI Rijeka (end of May 2026).

Discussion - Questions