**REPORT TEMPLATE FOR ERASMUS+ CBHE PROJECTS**

1. **Project Objectives**

* Wider objective:
  + To create a systematic and structural approach for implementation of knowledge triangle principles, including sharing of knowledge, information and skills for joint exploitation of research capacities for sustainable growth based on innovation in WBC. We want to create institutional integration of education, research and innovation
* Specific Objectives:
  + To create a structured multi-country network between the HEIs and industry sector in WBC countries with aims to exploit the full value of collaboration and cooperation (open innovation), making an impact to academia, business and society;
  + To set-up 5 Knowledge - Innovation Centres at WBC HEIs with aim to manage knowledge triangle activities in WBC, supported by the innovative cooperation platform;
  + To create and implement professional programme in cooperation with industry sector in the field of Sustainable energy in 3 WBC HEIs involved;
  + To increase awareness on knowledge triangle importance in Albania, Bosnia and Kosovo.

1. **Project dates 15/11/2020 – 14/11/2023**
2. **Project leader and partners (All) :**

Coordinator:

* + National & Kapodistrian University of Athens (NKUA) GR

Partners:

* + Technische Universität Wien (TUW) A
  + Riga Technical University (RTU) LV
  + University of Novi Sad (UNS) RS
  + CRETHIDEV (SME) GR
  + University of East Sarajevo (UES) BiH
  + International Burch University (IBU) BiH
  + University Dzemal Bijedic Mostar (UnMo) BiH
  + ALBENECON (SME) AL
  + University of Pristina in Kosovska Mitrovica (UPKM) XK
  + Universum College (UC) XK
  + European University of Tirana (UET) AL
  + Polytechnic University of Tirana (PUT) AL
  + Aleksander Moisiu University Durres (UAMD) AL
  + IRCE East Sarajevo (SME) BiH

WBC Associated partners

* + Ministry of Foreign Trade and Economic Relations BiH
  + Elektroprivreda BH BiH
  + Elektroprivreda RS Rep Srpska BiH
  + Institute for Economic, Political, and Social Studies XK
  + Protection and Preservation of Natural Environment in Albania (PPNEA) AL
  + Co-PLAN, Institute for Habitat Development AL

1. **Implementation of activities list.**

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| --- | --- | --- | --- | --- | --- | --- |
| **Nr.** | ***Work packages*** | **Achieved *Deliverables*** | **Achievement date** | **Planed achievement date** | **Reason for delays (if any)** | ***Deliverables* still in process** |
| 1. | WP1 Analysis of the current situation in knowledge triangle at HEIs - State of the art | WP.1.1 Review on best practices in knowledge triangle at EU institutions  WP.1.2 Survey on current cooperation between HEIs & business sector  WP.1.3. Report on the current situation on knowledge triangle at each partner country HEIs | February 15th, 2021 (M3)  March 15th, 2021 (M4)  May 15th, 2021 (M6) | February 15th, 2021 (M3)  March 15th, 2021 (M4)  May 15th, 2021 (M6) | n/a | WP.1.4. Recommendation of EU experts on further steps in development of knowledge triangle activities  The report of D1.4 will be finalized until of June 30th, 2021 to allow for exchange of ideas between partners. |
| 2. | WP2 Networking between higher education & research institutions and industrial/business stakeholders | WP2.1 HEI - industry workshops organized | Local workshops have been organized in ALL WBC partner HEIs in the first 6 months of the project. | November 14th, 2023  The activity spans the duration of the project. | n/a | WP2.2 KT Mechanisms and area of cooperation defined  WP2.3 University - Industry Network established |
| 3. | WP3 Creation of Knowledge - Innovation Centres (KIC) at WBC universities | WP3.2 Training of WBC staff | February 18th -20th, 2021  April 16th, 2021  May 7th, 2021  May 27th – 28th, 2021 | September 15th, 2021 – end of the project | n/a | Ongoing activities |
| 4. | WP4 Development and implementation of professional programme in Sustainable Energy and Innovation | * Courses development at WBC HEIs * Teaching material development & published at platform * Programme Certification * Programme participants enrolment * Professional programme delivery | February 15th, 2021 (M3) |  | n/a | Ongoing activities |
| 5. | WP5. Quality control and monitoring activities | WP5.1 Create quality plan and mechanisms | February 15th, 2021 (M3) | February 15th, 2021 (M3) | n/a | WP5.2 Internal quality control activities in all HEIs |
| 6. | WP6 Dissemination of the project results and activities | WP6.1 Strategy and plan for dissemination activities  WP6.2 Setting up and maintaining the project web site  WP6.4 Promotional material prepared | March 31st, 2021 (M4)  Website launched on February 5th, 2021  March 31st, 2021 (M4) | March 31st, 2021 (M4)  Ongoing activity  March 31st, 2021 (M4) |  | WP6.3 Dissemination events with relevant stakeholders organised |
| 7 | WP7 Project Management | WP7.2 Coordination meetings | December 16th, 2020  February 5th, 2021 | December 1th, 2020 | n/a | WP7.1 Overall project management |

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1. **Level of budget**

|  |  |  |  |
| --- | --- | --- | --- |
| **Budget Category** | **Budget as per project plan** | **Budget used so far** (*enter date: \_\_\_\_\_)* | **Comments** |
| Staff Cost | 20.090.00 | 0 | Due to the procedures according to the Albanian legislation |
| Travel Cost | 4.845.00 | 0 |  |
| Cost of Stay | 13.440.00 | 0 |  |
| Equipment | 29.000.00 | 0 |  |
| Subcontracting | 5.300.00 | 0 |  |

1. **Visibility, dissemination and publicity**

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Country** | **Description of the activity** | **Target groups** | **No. of** | **No. of** | **Date** | **Comments** |
| **institutions** | **persons** | **(effects, observations, problems, links, website etc.)** |
| 1 | AL | WP1 Workshop- UAMD / | HEIs and Industrial Sector | 5 | 21 / 7 from UAMD | 30.04.21 | <https://meet.google.com/byu-rnjw-gwu>  <https://kalcea.com/wp1/> |
| 2 | AL | WP1 workshop at University of Novi Sad, hybrid | HEIs and Industrial Sector | 15 | 30 / 4 from UAMD | 27-28. 05.21 | <https://meet.google.com/ijc-ttqp-rfs>  <https://kalcea.com/wp1/> |
| 3 | AL | WP2 kick-off workshop /  “Networking between higher education & research institutions and industrial/business stakeholders” | Stakeholders | 15 | 27/ 2 from UAMD | 18.06.21 | [*https://meet.google.com*](https://meet.google.com)  <https://www.uamd.edu.al/index.php/sq/2021/06/21/projekti-kalcea-trekendeshi-i-njohurive-per-nje-ekonomi-me-karbon-te-ulet/> |

1. **Equipment**
2. **Mobility activities/ Staff trained / students’ mobility (if applicable)**

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| --- | --- | --- | --- | --- |
| **Nr.** | **Project Mobility** | **Date and place of the activity** | **Number of participants for your institution** | **Main result(s) achieved** |
| 1. | Kick off meeting | 15.11. 2020 | Prof.As.Dr. Osman Metalla  Dorinela Çupi | 1. Discussions about the starting activities for each working package. 2. Discussions for distance work and online workshops due to Covid – 19. |
| 2. | Meeting with the UAMD team | 22.01.2021 | Prof.As.Dr. Osman Metalla  Dr. Luçiana Toti  Dr. Alma Golgota  Dr. Erjola Keçi  Dorinela Çupi  Klarida Prendi | 1. Presentation and discussion with the UAMD working group of the project, objectives and expectations from the project. |
| 3. | Meeting for organizing work with WP1 | 30.01 2021 | Prof.As.Dr. Osman Metalla  Dr. Luçiana Toti  Dr. Alma Golgota  Dr. Erjola Keçi  Dorinela Çupi  Klarida Prendi | 1. Dividing tasks around the first package (WP1). |
| 4. | Meeting with members of the project office: UPT |  | Dr. Luçiana Toti | Discussion about the tasks of WP1, distribution of questionnaires |
| 5. | Meeting with members of the project office: UET |  | Dr. Luçiana Toti | Discussion about the tasks of WP1, distribution of questionnaires |
| 6. | WP1 - Local Workshop organised from UAMD in Durres (Online) | 30.04.2021 | Prof.As.Dr. Eva Allushi  Prof.As.Dr. Osman Metalla  Dr. Luçiana Toti  Dr. Alma Golgota  Dr. Erjola Keçi  Dorinela Çupi  Klarida Prendi | 1. Brief introduction of KALCEA project 2. Representative of Albanian HEIs 3. Representative of Business Sector 4. Representative of Research and innovation Centres |
| 7. | Pre-Workshop | 7.05.2021 | Dr. Luçiana Toti  Dr. Alma Golgota  Dr. Erjola Keçi  Klarida Prendi | 1. WP1 current overview & Determining dates in last week of May for WP1 final workshop; 2. Deliverable D11; 3. Local Workshops and deliverable D12; |
| 8. | Final WP1 - Workshop at Novi Sad | 27-28.05.21 | Dr. Luçiana Toti  Dr. Alma Golgota  Dr. Erjola Keçi  Klarida Prendi | 1. The aim of this workshop is to assure that all partners become introduced with KT at universities in Albania, Bosnia and Herzegovina and Kosovo\*, and to get further recommendations by Programme countries institutions; 2. Presentation of Deliverable D11 by all partners; 3. Presentation of WP1 survey and SWOT by all partners. |

1. **Sustainability, impact and exploitation strategy**

*Please explain here how you will ensure sustainability of the project / what is its impact and how will you make use of its results.*

The projects is managed at rectorate level and the pool of experts involved comes from dierent

disciplines.

1. Strategic plan for all project results developed and adopted by the Universities’ authorities in the second project year.
2. The new model of cooperation will be disused and adopted at all WBC HEIs and presented though the network.
3. Agreements on cooperation between HEIs and industry sector will be signed. Those agreements will cover different aspects of cooperation like projects, education, mobilities of staff and students and more.
4. The platform will be used by all project partners, member of new created networks, academic staff, students, professionals. Information about transition process in energy sector, cooperation activities and more, will be continuously published.
5. During the project life time, portfolio for each KICs will be established with specified services that will be offered by KICs. It will include common projects, professional courses and trainings, creation of studies and more.
6. Teaching factories will be created by HEIs and industry sector. Those teaching factories will be upload at the platform and it will be used by students and professionals.
7. The number of the project will be increased and it will be based on the strong cooperation between the university and industry sector and on cooperation agreements.
8. Professional programmes will become the part of the continuing education programmes offered by the HEIs in WBC. They will be recognised by relevant institutions.
9. Project web site will be the part of the collaborative platform with all relevant information about the project.
10. Project partners will sign agreement on cooperation what will enable developing new project proposals.
11. **Status of the project**

* All WP1 deliverables will be completed by June 30th 2021.
* WP2 has started; a coordination meeting is planned for June 18th 2021.
* Staff training workshops (WP3) have started earlier than planned and will continue throughout the project. Next staff training activity (online) planned for June 28th 2021: the CROSSBOW project.
* Equipment (WP3). Detailed specifications for equipment will be finalized by July 15th, 2021. Tenders to be issued in September 2021, 7 months earlier than planned.
* Local dissemination (WP6) activities will be planned until December 20th, 2021.

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<https://kalcea.com/wp1/>