**3+3. LOGICAL FRAMEWORK MATRIX – LFM**

|  |  |  |  |
| --- | --- | --- | --- |
| **Wider Objective:**  *What is the overall broader objective, to which the project will contribute?*   * Unapređenje kontinuiranog obrazovanja i profesionalnog razvoja kroz pružanje fleksibilnih, prilagođenih i pristupačnih obrazovnih mogućnosti * Omogućavanje većem broju ljudi da steknu nove veštine i znanja, povećaju zapošljivost I prilagode se brzo promenljivim tržištima rada. | *Indicators of progress:* *What are the key indicators related to the wider objective?*   * Level of improvement of municipal and regional service * Increased number of new services offered by Local authorities, Regional developmental agencies, SME clusters and Youth offices * Established partnership between Academic and Local authorities, Regional developmental agencies, SME clusters and Youth offices | How indicators will be measured: *What are the sources of information on these indicators?*   * Local authorities systematisations and regulation books * Regional developmental agencies, Youth offices and SME clusters services developed * Trainings curriculums offered by HEI in line with local and regional developmental needs * Evaluation reports |  |
| **Specific Project Objective/s:**  *What are the specific objectives, which the project shall achieve?*   * Osiguranje interaktivnih i praktičnih kurseva zasnovanih na najnovijim istraživanjima i tehnologijama. * Razvijanje online platforme koja omogućava studentima da pristupe kursevima sa bilo koje lokacije. * Kontinuirano unapređenje programa na osnovu prikupljenih podataka i povratnih informacija od učesnika. | Indicators of progress: *What are the quantitative and qualitative indicators showing whether and to what extent the project’s specific objectives are achieved?*   * Development of training programmes and consulting services for local authorities, RDA, SME clusters and Youth offices at participating universities (9 Developed training courses applicable in 9 project municipalities and additional municipalities in the region facing similar challenges) * Adopting European methods, concepts and programmes in the field of training and consulting * Retraining teaching staff (lecturers and assistants) * Adopting European methods, concepts and programmes in providing services to local communities | **How indicators will be measured:**  *What are the sources of information that exist and can be collected? What are the methods required to get this information?*   * A number of up-to-date courses, new handbooks and consulting services * A number of teaching staff retrained in EU * A number of local authority, RDA, SME cljusters and Youth office trained employees * A number of cooperation agrements * A number of courses pertaining to EU standards and adopted by authorized regulatory bodies * A number of newly developed services of partner institutions * A number of prepared project proposals | **Assumptions & risks:**  *What are the factors and conditions not under the direct control of the project, which are necessary to achieve these objectives? What risks have to be considered?*   * Social stability * Weak institutional and financial support from national authorities * Weak institutional and financial support from local authorities |
| **Outputs (tangible) and Outcomes (intangible):**   * *Please provide the list of concrete DELIVERABLES - outputs/outcomes (****grouped in Workpackages)****, leading to the specific objective/s.:* * **WP.1 Razvoj kurikuluma** * 1.1 Struktura kurikuluma * 1.2 Syllabus * 1.3 Plan procene i ocenjivanje * 1.4 Praktični radovi i vežbe * **WP.2 Tehnološka infrastruktura** * 2.1 LMS platforma * 2.2 Mobilna aplikacija * 2.3 Tehnička podrška * **WP.3 Implementacija i isporuka kursa** * 3.1 Plan implementacije * 3.2 Trening za predavače * 3.3 Pristupne informacije za studente | **Indicators of progress:**  *What are the indicators to measure whether and to what extent the project achieves the envisaged results and effects?* | **How indicators will be measured:**  *What are the sources of information on these indicators?* | **Assumptions & risks:**  *What external factors and conditions must be realised to obtain the expected outcomes and results on schedule?*   * Efficient and effective consortium management Cooperation between academic staff and local government and * RDA representatives * Economic crisis and instability * Political instability, possible changes in municipal managements before elections * Financial viability of municipalities * Severe weather and other natural disasters |
| **Activities:**  *What are the key activities to be carried out (****grouped in Workpackages)*** *and in what sequence in order to produce the expected results?*   * **WP.1.** * 1.1.1. Identifikacija ključnih ciljeva učenja za kurs, koji bi trebalo da budu specifični, merljivi, dostižni, relevantni i vremenski ograničeni (SMART). * 1.1.2. Definisanje osnovnih kompetencija i znanja koje studenti treba da steknu tokom kursa. * 1.1.3. Uključivanje različitih metoda podučavanja, kao što su predavanja, diskusije, vežbe, studije slučaja, demonstracije, rad u grupama, itd.   **WP.2.**   * 1.2.1. Izbor literature, članaka, udžbenika, online resursa i drugih materijala koji će podržati svaku temu.Activity * 1.2.2. Uključivanje relevantnih resursa koji će studentima omogućiti dalje istraživanje i produbljivanje znanja. * 1.2.3. Uključivanje dodatnih informacija kao što su pravila kursa, politika o plagijarizmu, kontakt informacije za dodatnu podršku i resurse, itd. * **WP.3.** * 1.3.1. Organizovanje radionica i grupnih radova koji podstiču saradnju, timski rad i kreativno rešavanje problema. * 1.3.2. Prikupljanje povratnih informacija od studenata kako bi se identifikovale snage, slabosti i prilike za unapređenje praktičnih aktivnosti. * **WP.4.** * 2.1.2 Definisanje funkcionalnih i tehničkih zahteva koje LMS platforma treba da ispuni. * Activity 4.2 Delivery of consulting services of partner institution according to individual needs * **WP.5.** * **WP. 6.** * **WP.7.** * **WP.8.** * **WP.9.** | *Inputs:* *What inputs are required to implement these activities, e.g. staff time, equipment, mobilities, publications etc.?*   * Staff costs: 372,550 * Travel costs: 112,010 * Costs of stay: 256,890 * Equipment: 154,550 * Subcontracting: 36.000,00 * Co-financing: 94.166,00 |  | **Assumptions, risks and pre-conditions:**  *What pre-conditions are required before the project starts? What conditions outside the project’s direct control have to be present for the implementation of the planned activities?*   * Slow process of European integration in our country * Economic crisis and instability * Problems regarding the continuous project financing * Municipal officials and other partners are willing to take part in the process of capacity development * Municipal officials and other partners willing to participate in the inter-municipal and regional development activities and projects * Municipal leaders and other partners willing to dedicate staff time to capacity development efforts * Municipalities and other partners want to improve delivery of services and to improve quality of services * Regional developmental bodies will to dedicate staff, time and capacity to improve quality of service * All partners willing to cooperate and accept experience from different areas of development needs and implement them |