

Environment and Climate Regional Accession Network (ECRAN)

Report on National Workshops on Environmental impact Assessment (EIA) and Strategic Environmental Assessment (SEA)

21-22 March2016, Pristina 23-24 March 2016, Pristina

# **ENVIRONMENT AND CLIMATE REGIONAL NETWORK FOR ACCESSION - ECRAN**

WORKSHOP REPORT Activity 2.4 NATIONAL WORKSHOP ON ENVIRONMENTAL IMPACT ASSESSMENT Task 2.4.4 Train the Trainees Programme on EIA and SEA 21-22 March 2016, Pristina 23-24 March 2016, Pristina









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<sup>\*</sup> This designation is without prejudice to positions on status, and is in line with UNSCR 1244 and the ICJ Opinion on the Kosovo Declaration of Independence.





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| LIST OF ABRE | LIST OF ABREVIATIONS                                      |  |  |  |  |
|--------------|---|--|--|--|--|
| BAT          | Best Available Techniques                                 |  |  |  |  |
| EA           | Environmental Assessments                                 |  |  |  |  |
| ECRAN        | Environment and Climate Regional Accession Network        |  |  |  |  |
| EIA          | Environmental Impact Assessment                           |  |  |  |  |
| EC           | European Commission                                       |  |  |  |  |
| EU           | European Union  |  |  |  |  |
| IED          | Industrial Emissions Directive                            |  |  |  |  |
| MENP         | Ministry of Environmental and Nature Protection - Croatia |  |  |  |  |
| MESP         | Ministry of Environment and Spatial Planning - Kosovo*    |  |  |  |  |
| MS           | Member State  |  |  |  |  |
| NGO          | Non-Governmental Organisation                             |  |  |  |  |
| SPP          | Strategies, Plans, Programmes                             |  |  |  |  |
| RENA         | Regional Environmental Network for Accession              |  |  |  |  |
| SEA          | Strategic Environmental Assessment                        |  |  |  |  |
| ТоТ          | Training of Trainers                                      |  |  |  |  |
| WG           | Working Group   |  |  |  |  |
| WS           | Workshop  |  |  |  |  |











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### I. Background/Rationale

### General information about the ToT on SEA and EIA and national workshops in Kosovo\*

The 1st session of the Training of Trainers on SEA and EIA scheme, as one of the activities of the Environmental Assessment WG, was carried out in Podgorica (Montenegro) in September 2014. It was designed as a 4-days introductory training session focusing mainly on developing the first drafts of the country specific SEA/EIA training material, as well as on training techniques and skills and planning of the local SEA/EIA training events. It was in general agreed with all participants that the trainers, nominated by the beneficiary countries, will deliver the SEA/EIA trainings at the local level in their countries. However, representatives of Kosovo\* (alongside with some other countries) suggested that these trainings will be implemented in the spring of 2016.

Meanwhile, the 2nd session of the Training of Trainers on SEA and EIA scheme, as one of the activities of the Environmental Assessment WG, was carried out in Istanbul (Turkey) in September 2015. It was also designed as a 4-days training session focusing mainly on improving the first drafts of the country specific SEA/EIA training material, as well as on training techniques and skills and planning of the local SEA/EIA training events.

This is when representatives of Kosovo\* (as agreed already in Podgorica in 2015) proposed two 2-day training designed for representatives of Cities and Municipalities (local level) as well as representatives of environmental inspectorate and several sectors on national level (e.g. energy, forestry, agriculture, etc.). However, during preparation of both events suggestions were made to also invite few representatives of practitioners and NGOs in order to allow for better transfer of information and to better interpret their roles in strategic planning/project preparation and linked decision making processes. In the workshop planning phase it was also decided that primary focus of both 2-day workshops shall be on EIA, as all participants have much more practical experience and open issues in EIA implementation. Representatives of Kosovo\* also stressed the need to present concrete examples of good/bad practice in transposition and implementation of SEA/EIA Directives into national legislation and their implementation into practice on real case examples – if possible from energy and industry sectors. Thus experts from Croatia and Slovenia were requested to support national trainers in implementation of the training. All above resulted in the following design of the training (main topics covered):

- DAY 1/DAY 3:
  - Introduction to SEA/EIA Directives and SEA/EIA status in EU (Main requirements of EU SEA Directive; SEA practice in EU; Achievements and challenges);
  - Introduction to national legal SEA/EIA framework in Kosovo\* (Legal framework for SEA/EIA and main stages of SEA/EIA process in Kosovo\*);
  - Screening (Introduction to the main objectives and goals of the Screening stage in EIA; Case examples of screening stage in EU countries and in Kosovo\*; Working groups exercises on screening stage in EIA).







- DAY 2/DAY 4:
  - Scoping (Introduction to the main objectives and goals of the Scoping stage in EIA; Case examples of scoping stage in EU countries and in Kosovo\*; Working groups exercises on scoping stage in EIA);
  - Stakeholders' consultations (Presentation on consultations with stake holders and public hearing in EIA/SEA procedures; Facilitated Discussions on procedures of consultations EIA);
  - Quality control (Introduction to the main objectives and goals of the Quality Control stage (including monitoring) in EIA (profound EIA); Case examples of Quality Control (including monitoring) in EU countries and in Kosovo\*);
  - Concluding discussion and evaluation of the workshop.

### Current state of the affairs in the specific sector in Kosovo\*

The SEA/EIA training relates to two EU Directives – the Directive 2001/42/EC on the assessment of the effects of certain plans and programmes on the environment (SEA Directive), and the Directive 2014/52/EU, which recently amended the Directive 2011/92/EU on the assessment of the effects of certain public and private projects on the environment (EIA Directive). Directives are considered to be almost fully transposed in Kosovo\*. Full transposition of this two Directives is expected to be achieved by 2018.

The process of harmonizing the national legislation with the requirements of the EIA Directives is ongoing in Kosovo\* and has been implemented since 2004, and for SEA Directives is on-going in Kosovo\* and has been implemented since 2009. But the implementation of the SEA/EIA Directive in practice proves to be challenging, especially due to the lack of capacity for appropriate implementation on both, national and local levels. The situation at the local level requires further support for implementation of SEA/EIA. Since the local authorities/municipalities and other local stakeholders play an important role in SEA/EIA implementation, it is important to create a core group of the trainers in Kosovo\* to ensure the knowledge transfer from national to local level.

### A brief overview of existing capacities regarding SEA/EIA in Kosovo\*

# Directive 2011/92/EU on the assessment of the effects of certain public and private projects on the environment as amended by Directive 2014/52/EU

National level – Ministry of Environment and Spatial Planning: 8 employees working on this Directive, in local level – there is at least 1 person working on this per Municipality, which means in total 38 employees working on this Directive.

# Directive 2001/42/EC on the assessment of the effects of certain plans and programmes on the environment

National level – Ministry of Environment and Spatial Planning: 8 employees working on this Directive, in local level – there is at least 1 person working on this per Municipality, which means in total 38 employees working on this Directive. Very often the same people work on both directives.







## II. Objectives of the Training

### **General Objective**

To introduce concept of SEA/EIA/ (Environmental Permits) to Environmental Inspectorate, Ministry of Economic Development, Municipalities, Ministry of Agriculture Forestry and Rural Development, Energy Regulatory Office, and NGOs.

### **Specific Objectives**

- To explain main steps of SEA/EIA/ procedure;
- To find linkages and differences between SEA/EIA in the Environmental Permits;
- To illustrate good EIA practice on case examples;
- To test the draft training package;
- To improve training skills of trainers involved in the ToT scheme.

### **Expected Results**

- Increased understanding of SEA/EIA/in the Environmental Permits, principles and options for its practical application among participants;
- Increased training skills of trainers involved in the ToT;
- Comments received on the training materials to be considered in its further updates.





## III. EU policy and legislation covered by the training

# Directive 2001/42/EC on the assessment of the effects of certain plans and programmes on the environment

The European SEA Directive 2001/42/EC is a European Union Directive in the field of environmental protection, evaluating all those plans and programmes which can produce environmental effects. The assessment can be applied to all those plans and programmes edited in the areas of "agriculture, forestry, fisheries, energy, industry, transport, waste management, water management, telecommunications, tourism, town and country planning or land use" and which define the referee scene/panel for authorizing the projects listed in the directive 85/337/EC enclosure I and II or for which, considering their effects, it is necessary an evaluation made according to the articles 6 and 7 of the directive 92/43/EEC (Article 3 of the European Directive 2001/42/EC). Besides, the Directive establishes that it will be necessary an environmental report at the end of the evaluation phases.

### Directive 92/43/EEC on the conservation of natural habitats and of wild fauna and flora

The Habitats Directive protects around 1200 European species other than birds which are considered to be endangered, vulnerable, rare and/or endemic. Included in the Directive are mammals, reptiles, fish, crustaceans, insects, molluscs, bivalves and plants. The protection provisions for these species are similar to those in the Birds Directive. They are designed to ensure that the species listed in the Habitats Directive reach a favourable conservation status within the EU.

In addition to the species protection, Habitats Directive includes also another "pillar" dealing with site protection. It demands EU MS to establish the Natura 2000 network of sites dedicated to conservation of selected species listed in Annex II and so-called "natural habitat types", more than 200 important habitat types listed in Annex I. This network encompasses also the sites classified according to the Birds Directive. Member States are obliged to establish, manage and protect Natura 2000 sites at their territories.

# Directive 2011/92/EU on the assessment of the effects of certain public and private projects on the environment

European Union Directive (85/337/EEC) on Environmental Impact Assessments (known as the EIA Directive) [37] was first introduced in 1985 and was amended in 1997. The directive was amended again in 2003, following EU signature of the 1998 Aarhus Convention, and once more in 2009. The initial Directive of 1985 and its three amendments have been codified in Directive 2011/92/EU of 13 December 2011. [38] In 2001, the issue was enlarged to the assessment of plans and programmes by the so-called Strategic Environmental Assessment (SEA) Directive (2001/42/EC), which is now in force. [36] Under the EU directive, an EIA must provide certain information to comply. [39] There are seven key areas that are required:

- 1. Description of the project
- 2. Alternatives that have been considered
- 3. Description of the environment
- 4. Description of the significant effects on the environment
- 5. Mitigation
- 6. Non-technical summary (EIS)
- 7. Lack of know-how/technical difficulties



This Project is funded by the European Union



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# Directive 2010/75/EU of the European Parliament and of the Council of 24 November 2010 on industrial emissions (integrated pollution prevention and control)

Industrial Emissions Directive (IED) is a European Union directive which commits European Union member states to control and reduce the impact of industrial emissions on the environment. It is based on a Commission proposal recasting 7 previously existing directives (including in particular the IPPC Directive) following an extensive review of the policy (see here). The IED entered into force on 6 January 2011 and had to be transposed by Member States by 7 January 2013.

The IED aims to achieve a high level of protection of human health and the environment taken as a whole by reducing harmful industrial emissions across the EU, in particular through better application of Best Available Techniques (BAT). Around 50,000 installations undertaking the industrial activities listed in Annex I of the IED are required to operate in accordance with a permit (granted by the authorities in the Member States). This permit should contain conditions set in accordance with the principles and provisions of the IED.

The IED is based on several pillars, in particular

- an integrated approach;
- use of best available techniques;
- flexibility;
- inspections;
- public participation.







## **IV. Highlights from the Training**

In the below tables you can find a short summary of main discussions led during the training. As discussions on both workshops were very similar, the decision was made to join the summary for days 1/3 and 2/4.

| DAY 1 / DAY 3  | MAIN POINTS DISCUSSED AT THE WORKSHOP   |
|--|---|
| Introduction to<br>SEA/EIA Directives<br>and SEA/EIA status<br>in EU | • After the initial presentations of both Directives, as well as presentation of main achievements and challenges in SEA/EIA implementation in EU, participants' questions were focused mainly on experience of Slovenia and Croatia in SEA/EIA implementation.   |
|  | <ul> <li>Initial presentations of national trainers painted a clear and process<br/>focussed picture of current SEA/EIA legislation and procedures in<br/>Kosovo*. This opened a problem-oriented discussion, mostly with<br/>participants from local communities.</li> </ul>   |
| Introduction to<br>national legal<br>SEA/EIA framework               | • A question of adequacy of current environmental permit on local level system was heavily discussed – discussion was mostly focused on the problem of set thresholds, as well as more practical issues linked to procedures of legalisation of illegally built buildings, responsibilities of local level environmental authorities, etc.  |
| in Kosovo*   | • There was high level of interest for experience in solving similar problem<br>s in Slovenia and Croatia. National trainers and experts made clear<br>warnings that change of legislation is beyond the power of this<br>workshop or ECRAN Project, however all suggestions were duly noted by<br>national trainers for future use. Differences in existing systems in<br>Kosovo*/Croatia/Slovenia were explained, and national trainers<br>argumented the need for current system in Kosovo*. |
|  | • In order to make the training as useful to the participants this session was fully devoted to practical examples. The issue of "a realistic need for EIA implementation" was heavily discussed on examples like power-lines, small hydropower plants, open sand-pits and windmills.   |
| Screening  | • As Kosovo* does not have "concrete thresholds" for annex II type projects, but rather relies on case-by-case evaluation, this was criticized as not being clear enough. On the other hand experts, through case examples, pointed out the need for "case-by-case screening" with the use of not only thresholds but also other relevant criteria.   |
|  | • Especially potential cumulative impacts of bigger number of non-EIA projects in smaller geographical area were pointed out as one relative criteria that is often overlooked.   |
|  | • Participants actively participated in a "screening case-example" practical exercise under guidance by national trainers. This proved highly beneficial as problem oriented discussion started a content-oriented  |





|                                | discussion not only between participants and national trainers/experts,<br>but also amongst different groups of participants themselves. Through<br>discussion several issues linked to "border conditions" in the screening<br>decision making process were discussed and a clear need for<br>considerable deliberation in this step of EIA was clearly recognised by<br>participants.  |  |  |
|--------------------------------|--|--|--|
| DAY 2 / DAY 4                  | MAIN POINTS DISCUSSED AT THE WORKSHOP  |  |  |
|                                | • Similarly to screening topic of the previous day this session was again fully devoted to practical examples. The issue of <i>"the focus of EIA reports"</i> was heavily discussed on examples like big and small hydropower plants, drinking water pumping stations/regional network and windmills. Participants also explained few specific examples from their own practice in connection to the lively discussion. Cumulative, synergetic and transboundary impacts were also discussed.  |  |  |
| Scoping                        | • Participants again recognised the scoping phase as one of the most crucial phases of the EIA process and linked some of the problems they are experiencing in later EIA phases to poor quality of scoping.   |  |  |
|                                | • Participants actively participated in a "scoping case-example" practical exercise under guidance by national trainers. This again proved highly beneficial as problem oriented discussion started a content-oriented discussion not only between participants and national trainers/experts, but also amongst different groups of participants themselves.   |  |  |
|                                | <ul> <li>In the first part National trainers presented legislation and procedures<br/>for implementation of stakeholder consultations in Kosovo* in order to<br/>establish a common base-line of all participants.</li> </ul>  |  |  |
| Stakeholders'<br>consultations | <ul> <li>The second part of this session was devoted to participants' so-far experience with stakeholder consultations. They mostly agreed that stakeholder consultations experience is mixed – some poorly visited and have little or no effect in current practice, while other are well visited – however the level of contribution from the content point of view is still rather low. Subsequently experts presented experience in Slovenia and Croatia and emphasized the need for further education and awareness rising of all stakeholders, as the level of public participation and its influence on SEA/EIA process can only increase through time. Both exerts and national trainers encouraged participants to be proactive and to do <i>"the extra step"</i> in the role of SEA/EIA process coordinators in order to ensure proper stakeholder consultations.</li> </ul> |  |  |
| Quality control in<br>EIA      | • In the first part experts presented quality control mechanisms and described how they function in Slovenia and Croatia. This started a lively debate between participants on roles of different stakeholders in quality control insurance. Linked to few practical examples some quality control   |  |  |







|                          | mechanisms were also presented and discussed as potential "good practice examples" that could also be used in Kosovo*.  |
|--------------------------|---|
| Concluding<br>discussion | • In the concluding discussion the national trainers again invited all participants to use materials, tools and examples prepared for this training and to use the network created through this training for any further SEA/EIA oriented communication with tem or between them. At the end participants again expressed the need for such regular trainings/workshops, which should be extended also to other actors/stakeholders in SEA/EIA process. |

### How the training will be further used in following capacity building

After the training ended a training evaluation meeting took place with the aim of internal evaluation of the training and design of future trainings/workshops planned within ECRAN project, as well as identification of ideas for the development of the National Training Strategy. National trainers and ECRAN experts exchanged comments on their performance, as well as overall impressions on the training with the aim to learn from practical experience in improve future performance.

All involved reached a unanimous decision that both workshops were well executed and received high praises from the participants with a clearly expressed wish for more similar workshops. ECRAN Participants and ECRAN experts especially appreciated the effort of national trainers to present real case examples from Kosovo\* and openly discuss open issues they encounter in their daily SEA/EIA practice.

Main conclusions of the internal evaluation of the training/workshops and suggestions for 3<sup>rd</sup> ToT and future national trainings/workshops:

- As already stated the overall conclusion is that both workshops were very successful and appreciated. It was unfortunate that due to some technical difficulties some of registered participants could not attend the training (*supposedly they never received their confirmations*). Never the less all present participants were extremely interested and constructive, all resulting in good final outcomes;
- As this was not the first such training in Kosovo\*, it is a wish of participants, as well as
  recommendation of ECRAN experts, that similar problem-targeted workshops based on real
  case examples should continue. As this will no longer be possible through the ECRAN project,
  this task falls to the shoulders of the Ministry of the Environment and Spatial Planning and
  the team of national trainers;
- The need for capacity building on SEA/EIA seems to be very high and is welcomed and appreciated. Participants clearly expressed the need for further workshops linked either to general training for new target groups (e.g. SEA/EIA practitioners, planners, decision makers, NGOs, etc.) or specific sectors (e.g. spatial planning) and specific issues (e.g. preparation of reports, quality control, improvement of public participation, etc.). In all cases the conclusion was that training should always be real case example based;







- Organisation of two 2-day workshops in Pristina proved to be a good decision, as bringing a *"critical number"* of participants from different sectors/levels to one place proved highly beneficial from participants' point of view. They were able to explain their problems and obstacles (both legal and practical), work on real case examples, exchange experiences and expand their network of people they can turn to for support if needed;
- The suggestion of national trainers is that further national workshops/training should:
  - Be implemented in a similar manner problem-targeted/real case example oriented, but still covering main SEA/EIA steps of implementation. Also if possible organized in a vicinity of a real case example, so a site-visit is a part of the workshop – in order to "break with the classical concept of the workshop";
  - Be implemented for specific target groups (e.g. for SEA/EIA practitioners and planners, for local officials responsible for SEA/EIA and other relevant sectors).
- The decision to focus both trainings/workshops on EIA had its positive and negative consequences. On one hand, the national trainers were able to show the difference between SEA and EIA and lead more focused debates, resolving concrete and practical issues. On the other hand it has to be noted that practical experience in SEA implementation in Kosovo\* is much weaker that in EIA implementation, thus missing the opportunity to close this gap. However, linked to previous conclusions, resolving issues on EIA level and improving EIA practice will also enable SEA focused discussion in further national trainings, when more SEA implementation practice and experience will be available to trainers and participants.
- National trainers used some new techniques (e.g. Screening and Scoping form during practical exercises) that proved to be highly effective as a teaching tool for participants and for collection of feed-back information that will be used in planning and implementation of future workshops and ToT. On the other hand, due to limitations of the location, or due to doubts about the openness of the participants to new approaches, many techniques presented at 1<sup>st</sup> and 2<sup>nd</sup> ToT remained unused. This is why national trainers suggested that one of the potential topics for the 3<sup>rd</sup> ToT could be *"How to adapt some of the techniques to different types of participants?"*.
- Trainers also gained first-hand experience in conceptual, technical and content organisation
  of workshops and recognised the value of knowledge gained through participation in ToT.
  Overall, the ability to recognize the needs of participants and quick adaptability was one of
  the strongest characteristics of national trainers. This was also very much appreciated by the
  participants and shows clear intent from all sides to provide high quality training/workshops,
  tailored to participants needs.
- The overall conclusion of the workshops was that in Kosovo\* there is an obvious need for a
  delivery of both general and specific trainings/workshops for all relevant actors/stakeholders
  involved in SEA/EIA implementation processes. However current capacities (3 trainers on
  national level) may not be sufficient to cope with such demand, especially since they are one
  of key contact points for SEA/EIA. However, this is a question/problem to be solved on
  national level and addressed through National SEA/EIA Training Strategy.







# V. Evaluation

# Workshop - Participant Evaluation

|    | Questic  | on                          | N°. Responses      | Yes       | No      | Partially | Do not know   |
|----|--|-----------------------------|--------------------|-----------|---------|-----------|---|
| 1. | Was the workshop according to the a  |                             | 22                 | 19 (86)%  | 2 (9)%  | 1 (4)%    | N/A   |
| 2. | Was the programme well structured?   |                             | 22                 | 20 (90)%  | 0 (0)%  | 2 (9)%    | N/A   |
| 3. | Were the key issues related to the topics addressed?   |                             | 22                 | 20 (90)%  | 0 (0)%  | 2 (9)%    | N/A   |
| 4. | Did the workshop enable you to<br>improve your knowledge?  |                             | 22                 | 20 (90)%  | 0 (0)%  | 2 (9)%    | N/A   |
| 5. | Was enough time questions and disc   |                             | 22                 | 22 (100)% | 20 (0)% | 0 (0)%    | N/A   |
| 6. | How do you<br>assess the quality<br>of the speakers?   | Speaker/Exp                 | ert N°. Resp<br>68 |           |         | I         | tisfactory         Poor           3 (4)%         1 (1)% |
|    | Questic  | on                          | N°. Responses      | Yes       | No      | Partially | Do not know   |
| 7. | Do you expect any<br>based on the resu<br>workshop (new leg<br>administrative app                        | Its of the gislation, new   | 22                 | 21 (95)%  | 1 (4)%  | N/A       | N/A   |
| 8. | Do you think that<br>assistance is need<br>expert mission, stu<br>assessment missic<br>of this workshop? | ed (workshop,<br>udy visit, | 20                 | 20 (100)% | 0 (0)%  | N/A       | N/A   |
| 0  | Maravau  |                             |                    |           |         |           |   |
| 9. | Were you<br>satisfied with the<br>logistical   | Conference<br>venue         | 22                 | 16 (72)%  | 0 (0)%  | 6 (27)%   | 0 (0)%  |
|    | arrangements, if applicable?   | Interpretation              | 20                 | 17 (85)%  | 0 (0)%  | 3 (15)%   | 0 (0)%  |
|    |  |                             |                    |           |         |           |   |

Comments:

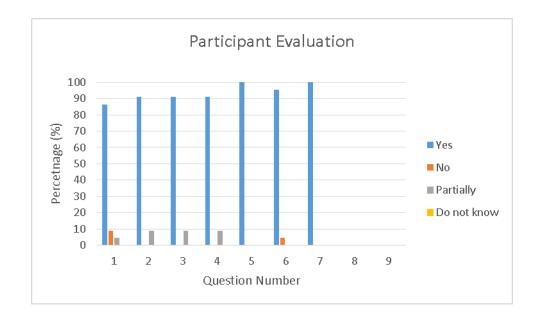
• Very good conference;

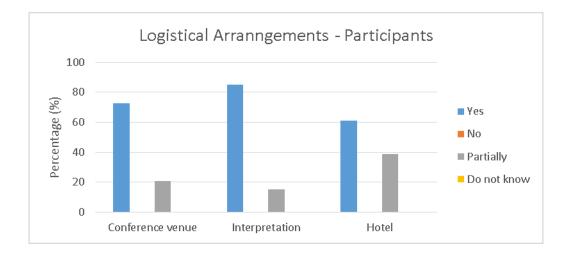
 In this seminar, there were no licensed persons for these two assessments (EIA and SEA), and their no presence, they will be lack of knowledge that are offered in this Seminar. From my experience so far, the qualified persons for these two assessments, I think they are a bit subjective.

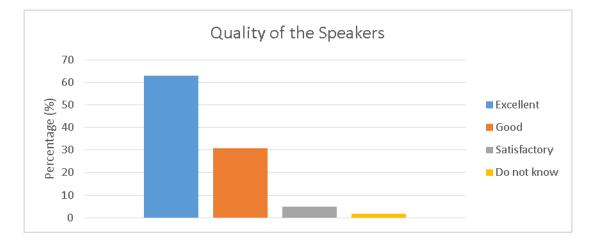
















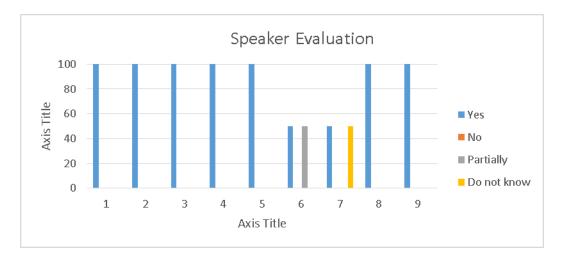


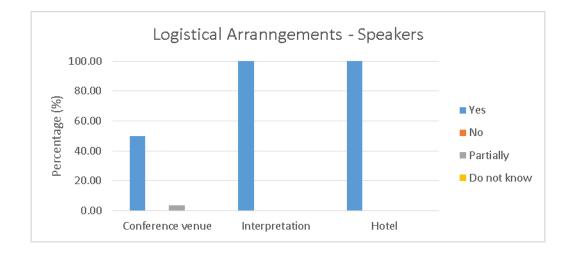
|     | Questio   |  | N°. Responses | Yes      | No     | Partially | Do not know |
|-----|---|--|---------------|----------|--------|-----------|-------------|
| 1.  | Did you receive a<br>information neces<br>preparation of yo<br>contribution?  | ssary for the  | 2             | 2 (100)% | 0 (0)% | 0 (0)%    | N/A         |
| 2.  | Has the overall a workshop been a   |  | 2             | 2 (100)% | 0 (0)% | 0 (0)%    | N/A         |
| 3.  | Was the agenda structured?  | well   | 2             | 2 (100)% | 0 (0)% | 0 (0)%    | N/A         |
| 4.  | Were the participants present throughout the scheduled workshop?  |  | 2             | 2 (100)% | 0 (0)% | 0 (0)%    | N/A         |
| 5.  | Was the beneficia<br>represented by th<br>appropriate partic  | ne   | 2             | 2 (100)% | 0 (0)% | 0 (0)%    | N/A         |
| 6.  | Did the participar take part in the di  |  | 2             | 1 (50)%  | 0 (0)% | 1 (50)%   | N/A         |
| 7.  | Do you expect the<br>beneficiary will un<br>follow-up based of<br>of the workshop (<br>legislation, new a<br>approach etc.) | ndertake<br>on the results<br>(new                       | 2             | 1 (50)%  | 0 (0)% | N/A       | 1 (50)%     |
| 8.  | Do you think that<br>beneficiary needs<br>TAIEX assistance<br>expert mission, s<br>assessment miss<br>topic of this works   | s further<br>e (workshop,<br>tudy visit,<br>sion) on the | 2             | 2 (100)% | 0 (0)% | N/A       | N/A         |
| 9.  | Would you be rea<br>participate in futu<br>workshops?   |  | 2             | 2 (100)% | 0 (0)% | N/A       | N/A         |
|     |   |  |               |          |        |           |             |
| 10. | satisfied with the  | Conference<br>venue                                      | 2             | 1 (50)%  | 0 (0)% | 1 (50)%   | 0 (0)%      |
|     | logistical arrangements?  | Interpretation   | 2             | 2 (100)% | 0 (0)% | 0 (0)%    | 0 (0)%      |
|     |   | Hotel  | 2             | 2 (100)% | 0 (0)% | 0 (0)%    | 0 (0)%      |
| Со  | mments:   |  |               |          |        |           |             |





Enviroment and Climate ECRAN Regional Accession Network











# ANNEX I – Agenda

# Day 1:Wednesday 23 March 2016

### **Topic: linkages and differences SEA/EIA**

Chair and Co-Chairs: Muhamet Malsiu (MESP), Mirlinda Bllata-Dibrani (MESP), Klemen Strmšnik (ECRAN NKE), (TAIEX expert)

| Start | Finish | Торіс   | Speaker   | Sub topic/Content  |
|-------|--------|---|---|--|
| 08:30 | 09:00  | Registration  |   |  |
| 09:00 | 09:15  | Welcome and<br>introduction to the<br>workshop                          | Representatives<br>Ministry of<br>Environment, Mr.<br>Muhamet Malsiu and<br>Ms.Mirlinda Bllata<br>Dibrani | Introducing the design of the<br>workshop, agenda and expected<br>inputs from the participants   |
| 09:15 | 10:15  | Introduction to<br>SEA/EIA directives                                   | Facilitated by Klemen<br>Strmšnik (ECRAN NKE),<br>(TAIEX expert)  |  |
| 10:15 | 11:00  | Introduction to<br>national legal<br>framework                          | Muhamet Malsiu &<br>Mirlinda Bllata Dibrani<br>(MESP)   | Ask to the participants to go<br>through the legislation before<br>the workshop and ask them for<br>the main 3 topics to be discussed<br>during the training |
| 11:00 | 11:30  | Coffee Break  |   |  |
| 11:30 | 12:15  | Presentation of<br>the main steps of<br>preliminary and<br>profound EIA | Facilitated Muhamet<br>Malsiu & Mirlinda Bllata<br>Dibrani (MESP)   | Prepare charts   |
| 12:15 | 13:00  | Presentation of<br>the main steps of<br>Environmental<br>Permits.       | Facilitated Muhamet<br>Malsiu & Mirlinda Bllata<br>Dibrani (MESP)   | Prepare charts   |
| 13:00 | 13:30  | Facilitated   | Facilitated by Muhamet  | List the questions (topics) to be  |







|       |       | Discussions on<br>procedures of EIA<br>and Environmental<br>Permits,                                     | Malsiu & Mirlinda Bllata<br>Dibrani (MESP)<br>and Klemen Strmšnik<br>(ECRAN NKE),   | asked to the participants  |
|-------|-------|--|---|--|
| 13:30 | 14:30 | Lunch Break  |   |  |
| 14:30 | 14:45 | Energizer  | Facilitated by MESP<br>staff  |  |
| 14:45 | 15:05 | Presentation on<br>consultations with<br>stake holders and<br>public hearing in<br>EIA/SEA<br>procedures | Facilitated by unit of staff, MESP  | Introduction to the group work<br>Selection of the topics<br>Working on the assignment                 |
| 15:05 | 15:55 | Training exercise<br>on construction of<br>hydroelectric<br>power plants and<br>wind parks               | Facilitated by unit of<br>communication staff,<br>MESP and Klemen<br>Strmšnik (ECRAN NKE),<br>(Anamarija Matak,<br>TAIEX expert)                | Using exercises form the ToT traning manual  |
| 15:55 | 16:15 | Coffee Break   |   |  |
| 16:15 | 16:45 | Facilitated<br>Discussions on<br>procedures of<br>consultations EIA<br>and Environmental<br>Permits      | Facilitated by Muhamet<br>Malsiu & Mirlinda Bllata<br>Dibrani and Klemen<br>Strmšnik (ECRAN NKE),<br>(TAIEX expert)                             | List the questions (topics) to be asked to the participants  |
| 16:45 | 17:00 | Concluding<br>discussion and<br>evaluation   | Facilitated by Muhamet<br>Malsiu & Mirlinda Bllata<br>Dibrani(MESP) and<br>Klemen Strmšnik<br>(ECRAN NKE),<br>(Anamarija Matak TAIEX<br>expert) | What has worked well<br>Suggestions for following day<br>Evaluation using various<br>methods and tools |





# Day 2: Thursday 24 March 2016

# Topic: linkages and differences SEA/EIA/

Chair and Co-Chairs: Muhamet Malsiu (MESP), Mirlinda Bllata Dibrani (MESP), Klemen Strmšnik (ECRAN NKE), -(TAIEX expert)

| Start | Finish | Торіс   | Speaker  | Sub topic/Content                                     |
|-------|--------|---|--|---|
| 08:30 | 09:00  | Registration  |  |   |
| 9:00  | 9:15   | Introduction to the<br>main objectives and<br>goals of the<br>Screening stage in<br>EIA (preliminary EIA) | Facilitated by selected participants   | The aim of screening stage,<br>Approaches and methods |
| 9:15  | 9:45   | Case examples of<br>screening stage in<br>EU countries and in<br>Kosovo*.                                 | Facilitated by Klemen<br>Strmšnik (ECRAN NKE),<br>(Anamarija Matak TAIEX<br>expert) and Muhamet<br>Malsiu & Mirlinda Bllata<br>Dibrani(MESP) | Preparing presentations for the case examples         |
| 9:45  | 10:30  | Working groups,<br>exercises on<br>screening stage in<br>EIA  | Facilitated by Klemen<br>Strmšnik (ECRAN NKE),<br>(Anamarija Matak TAIEX<br>expert) and Muhamet<br>Malsiu & Mirlinda Bllata<br>Dibrani(MESP) | Using exercises form the ToT traning manual.          |
| 10:30 | 11:00  | Coffee Break  |  |   |
| 11:00 | 11:15  | Introduction to the<br>main objectives and<br>goals of the Scoping<br>stage in EIA<br>(profound EIA)      | Facilitated by<br>KlemenStrmšnik (ECRAN<br>NKE), (Anamarija Matak<br>TAIEX expert)   | The aim of scoping stage,<br>Approaches and methods   |
| 11:15 | 11:45  | Case examples of scoping stage in EU countries and in   | Facilitated by Klemen<br>Strmšnik (ECRAN NKE),<br>(Anamarija Matak TAIEX<br>expert) and Muhamet  | Preparing presentations for the case examples         |





|       |       | Kosovo *  | Malsiu & Mirlinda Bllata<br>Dibrani(MESP)  |  |  |
|-------|-------|---|--|--|--|
| 11:45 | 12:30 | Working groups,<br>exercises on scoping<br>stage in EIA<br>construction of<br>hydroelectric power<br>plants and wind<br>parks             | Facilitated by Klemen<br>Strmšnik (ECRAN NKE),<br>(Anamarija Matak TAIEX<br>expert) and Muhamet<br>Malsiu & Mirlinda Bllata<br>Dibrani(MESP)                     | Using exercises form the ToT traning manual  |  |
| 12.30 | 13:00 | Introduction to the<br>main objectives and<br>goals of the Quality<br>Control stage<br>(including<br>monitoring) in EIA<br>(profound EIA) | Facilitated by<br>KlemenStrmšnik (ECRAN<br>NKE), (Anamarija Matak<br>TAIEX expert)   | The aim of the impact analyzes<br>and mitigation measures<br>(including monitoring),<br>Approaches and methods |  |
| 13:00 | 13:30 | Case examples of<br>Quality Control<br>(including<br>monitoring) in EU<br>countries and in<br>Kosovo*                                     | Facilitated by Klemen<br>Strmšnik (ECRAN NKE),<br>Matthew Cashmore<br>(Anamarija Matak TAIEX<br>expert) and Muhamet<br>Malsiu & Mirlinda Bllata<br>Dibrani(MESP) | Preparing presentations for the<br>case examples<br>Using ToT training manual                                  |  |
| 13:30 | 14:30 | Lunch Break   |  |  |  |
| 14:30 | 14:45 | Energizer   | Facilitated by selected participants   |  |  |
| 14.45 | 15:15 | Continuing the Case<br>examples of Quality  | Facilitated by Klemen  | Preparing presentations for the  |  |
|       |       | Control (including<br>monitoring) in EU<br>countries and in<br>Kosovo*  | Strmšnik (ECRAN NKE),<br>(Anamarija Matak TAIEX<br>expert) and Muhamet<br>Malsiu & Mirlinda Bllata<br>Dibrani(MESP)  | case examples<br>Using ToT training manual   |  |







|       |       |  | expert)   |   |
|-------|-------|--|---|---|
| 15:45 | 16:45 | Coffee Break                               |   |   |
| 16:45 | 17:00 | Concluding<br>discussion and<br>evaluation | Facilitated by Muhamet<br>Malsiu & Mirlinda Bllata<br>Dibrani(MESP and<br>Klemen Strmšnik<br>(ECRAN NKE),<br>(Anamarija Matak TAIEX<br>expert | What has worked well<br>Suggestions for following<br>workshops<br>Evaluation using various methods<br>and tools |







# **ANNEX II – Participants**

| First Name | Family Name         | Institution Name   | Country | Email  |  |
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| First Name | Family Name   | Institution Name                                   | Country  | Email                             |
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# **ANNEX III – Workshop materials (under separate cover)**

Workshop materials including presentations and case studies can be downloaded from:

http://www.ecranetwork.org/Files/Workshop\_Presentations\_National\_ToT\_Kosovo\_March\_2016.zip







### **ANNEX IV – Local Practical Exercises**

#### Screening form during practical exercises

### Përshkrimi i Projektit

Hidrocentrali Prizreni – planifikohet të ndertohet në lumin Prizreni, në naltësin mbidetare prej 583m ku planifikohet të ndërtohet vepra e marrjes, prej nga fillon kanali i deriviacionit dhe gypat me gjatësi prej 5547m, i cili përfundon në ndërtesën e Hidrocentralit e cila planifikohet të ndërtohet ne lartësinë mbidetare prej 475 disniveli është 108m.

Ne këte ndërtesë do vendoset një turbinë turbinë, ose do të vendosen dy turbina të tipit Pelton me kapacitet prodhues prej 1X3310kWh (3. 31 MWh) ose 2X1655kWh = 3310kWh (3.31MWh),

### Vend ndodhja e Hidrocentralit

Hidrocentrali planifikohet te ndertohet ne zonat kadastrale Reqan dhe Jabllanicë, Prizren, në anën e majtë të rrugës Prizren - Reqanë, largësia nga rruga variron prej 80-120 metra, marrja e ujit nuk do të bahet me akumulacion por me vepër të marrjes, lokacioni i veprës së marrjes, do te jete afër Reqanit gjegjësisht ne anen e majte te rruges se asfaltuar Prizren - Reqan, shtepit e banimit jane larg nga vepra e marrjes mbi 250 metra. Uji nga vepra e marrjes gjer te i objektii HC bartet përmes sistemit të gypave e jo përmes kanalit të hapur.

Një pjesë e gypave kalon nëpër zonen e tretë të parkut nacional,"Sharr" ndërsa lokacioni i objektit të HC, ku do të vendoset turbina gjendet ne anen e djatht te rruges Prizren - Reqan, vendbanimi me i afert eshte Reqani ne largësi afro 3800 m.

Ne këte lokacion janë dhën edhe dy Pëlqime Mjedisore për ndërtimin e dy HC.

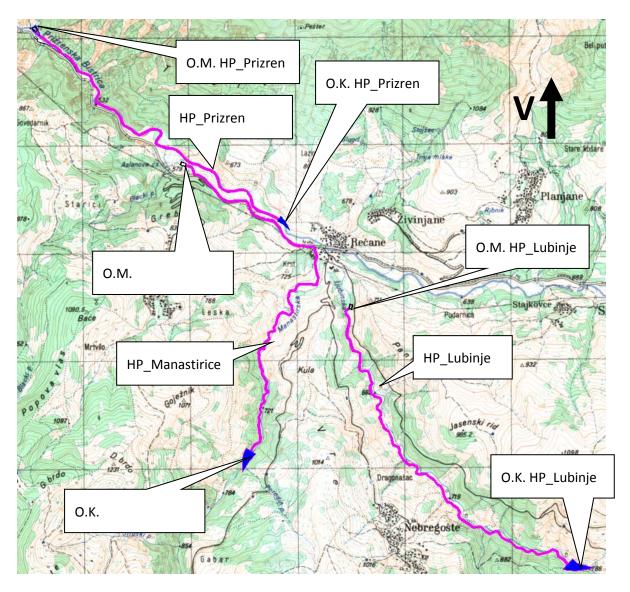
Në këtë lokacion gjendet edhe një gurore me gurthyes.







### Enviroment and Climate ECRAN Regional Accession Network



### Shembull Përzgjedhja - VNM

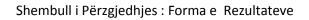
## Hidrocentrali Prizreni në Prizren

Bazuar në informatat e prezantuara për projektin dhe bazuar në kriteret e përcaktuara në Shtojcën III, të Ligjit për VNM Nr. 03/L- 214, duhet të indentifikoni ndikimet në mjedis nga projekti i propozuar dhe përcaktoni nëse për projektin e propozuar kërkohet Raporti i VNM-së ose jo.

Nuk ka nevojë për VNM: sepse, nuk ka ndikime të theksuara në mjedis dhe projekti duhet të i nënshtrohet procedurës për dhënien e Lejes Mjedisore Komunale.

**Ka nevojë për VNM:** sepse, ka ndikime të theksuara në mjedis, prandaj projekti duhet të i nënshtrohet procedures së Vlerësimit të Ndikimit në Mjedis.

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(Ju lutem shëno titullin e Projektit)

Vendimi i Përzgjedhjes

(Ju lutem shëno sipas përcaktimit)

Nuk ka nevojë për VNM \_\_\_\_\_

(duhet të fillojë procedurën për LMK)

Ka nevojë për VNM \_\_\_\_\_

Arsyeja Kryesore e Vendimit

(Ju lutem shënoni shkurtimisht arsyet kryesore për vendimin e grupit).







### SHTOJCA 3

### KRITERET E PËRZGJEDHJES SË PROJEKTEVE

### 1. Karakteristikat e projektit

Karakteristikat e projektit duhet të merren në konsideratë, veçanërisht këto që vijojnë:

- madhësia e projektit;
- ndikimi i kombinuar në mjedis me projekte ekzistuese dhe ose të ardhshme;
- përdorimi i burimeve natyrore;
- gjenerimi i mbeturinave;
- ndotja dhe shqetësimi;
- rreziku për aksidente, bazuar në substancat dhe teknologjitë e përdorura.

### 2. Vendnodhja e zbatimit të projektit

- Ndjeshmëria mjedisore e zonave gjeografike që mund të ndikohen nga projekti duhen marrë në konsideratë, veçanërisht në:
- përdorimi ekzistues i tokës;
- sasia, cilësia dhe kapaciteti regjenerues i burimeve natyrore në zonë;
- kapaciteti absorbues i mjedisit natyror duke i kushtuar vëmendje të veçantë zonave të mëposhtme:
  - a) ligatinat (tokat e lagëta);
  - b) zonat malore dhe pyjore;
  - c) parqet dhe rezervatet natyrore;
  - d) zona veçanërisht të mbrojtura;
  - e) zona në të cilat standardet e cilësis në mjedise kombëtare dhe të BE-së janë tejkaluar;
  - f) zona me popullësi të dendur;
  - g) peizazhe me rëndësi kulturore, arkeologjike dhe historike.

#### 3. Karakteristikat e ndikimit të mundshëm

Ndikimet e mundshme të projekteve duhen shqyrtuar në përputhje më kriteret 1 dhe 2 të lartpërmendura, por duke u bazuar veçanërisht në:

- shtrirja e ndikimit (zona gjeografike dhe shtrirja në distancë e popullatës së ndikuar);
- natyra ndërkufitare e ndikimit;
- madhësia dhe kompleksiciteti i ndikimit;





- gjasat e ushtrimit të ndikimit;
- zgjatja, shpeshtësia dhe kthyeshmëria e ndikimit.

### Scoping form during practical exercises

### Përshkrimi i Projektit

Në Parkun e Energjisë me erë "Kitka 32.5 MW" janë planifikuar të ndërtohen 13 copë turbina të tipit VENSYS 112 me kapacitet 2.5MW ne distancë mbi 300m - 350m varësisht prej pozitës së terrenit .

Parametrat teknik të pajimeve dhe parametrat tjerë për ndërtimin e turbinave me erë ne lokacionin e Kamenicës janë:

| - C | 0 | 7.61m/s |
|-----|---|---------|
|-----|---|---------|

- Qlog 11 m/s
- Qmax.extrem 22m/s
- Lartësia e shtyllave
   93.5-140m
- Numri i lopatave
- Perimetri i rrotullimit të lopatave =108.9m
- Numri i rrotullimeve =9-19 rr/min
- Fuqia instaluese për njësi =2.5MW
- Gjithesejt fuqia instaluese = 13x 2.5MW = 32.5MW

3

**Vend ndodhja e Parkut të Energjisë me erë -** Parku i Energjisë me erë ,,Kitka 32.5 MW" planifikohet të ndërtohet në lokacionet e fshatrave Poliçkë, Hogoshtë dhe Velegllavë e Epërme të komunës së Kamenicës. Komuna e Kamenicës shtrihet në lindje të Kosovës, gjegjësisht ne pjesën lindore të fushëgropës të lumit Anamorava. Komuna e Kamenicës kufizohet me komunën e Gjilanit, Prishtinës, Artanës, Ranillugut, si dhe me komunat e Serbisë (Bujanovcit, Medvegjës dhe Vrajës). Territori i Komunës së Kamenicës është kodrinoro-malorë (70%) dhe rrafshinor (30%), me disa lugina rreth lumenjve të Krivarekës, Desivojcës dhe Hogoshtit. Toka është kryesisht pjellore, e pasur edhe me kullosa, e përshtatshme për zhvillim të pemëtarisë, perimtarisë, lavërtarisë dhe blegtorisë. Do të ndërtohen gjithsejtë 13 turbina me erë të identifikuar me numra prej Turbina nr. 1 – Turbina nr. 13: dhe do të ndërtohet nënstacioni.









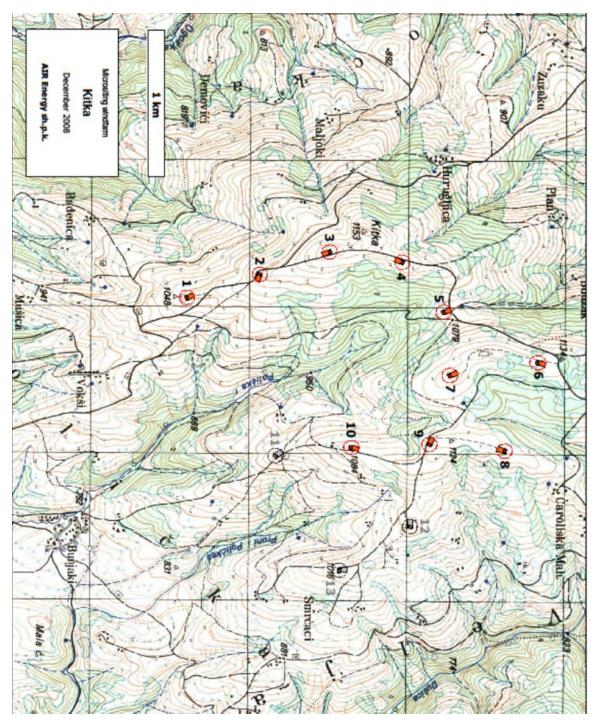












Objektet e banimit më të afërta nga turbinat me erë për prodhimin energjisë elektrike do të jen te larguara ne distancë mbi 500m.

Shkolla gjendet ne largësi nga nga turbinat me erë për prodhimin energjisë elektrike ne distancë mbi 700m.

Në këte lokacion gjendet e ndërtuar një antenë e valës për transmetimin e valve gjer te aparatet radiotelevizive dhe aparatet telefonike.

**Flora dhe Fauna -** Lokacioni ku do të ndërtohen turbinat me erë është pak i pyllëzuar, i mbuluar me bar të egër, manaferra dhe me kaçuba të rralla, kurse ne largësi të afërt i rrethuar me pyje, si që janë bungu ,qarri ,ahu etj. me rritje të ulëta dhe mesatare.





Në rrethinë të zonës ku realizohet projekti ekziston bimësi që karakterizohet kryesisht nga bimët e ulëta barishtore posaçërisht bar të egër, kultura periodike bujqësore si dhe të gjitha pemët frutore.

Në bazë të dhënave nga banorët përpos shpezëve dhe kafshëve shtëpiake ne këte lokacion ekzistojnë dhelpra, ujku, lepuri, bretkosa, nga grupi i zogjve janë vërejtur; harabeli, sorrat, shqiponjat, qafka, pëllumbi, dallëndyshja etj.



**Gjendja Hidrologjike** - Ne afërsi të lokacionit nuk ekzistojnë lumenj apo ujera ne formë të liqejeve natyral apo artificial, por ujërat sipërfaqësore gjatë të reshurave atmosferike grumbullohen për mes përronjëve dhe pastaj për shkak të konfiguracionit derdhen ne lumin e Desivojcës dhe të Lisockës .

**Të dhënat e erës në lokacionin e Kitkës -** ka orografi të mire për shfrytëzimin e energjisë së ri përsëritshme të erës ku shpejtësia e erës në Kitkë në lartësinë 975-1187 metra mbi nivel të detit arrin shpejtësinë mesatare 7.61 m/s minimale 1.5 m/s dhe ajo maximale 22 m/s.

**Efektet vizuale ( peizazhi) -** Pamja e këtij regjioni është mjaft karakteristike, me pamje kodrinoromalore, pjerrtësi të ndryshme , peizazhi është i bukur dhe tërheqës. Ajo që dallon peizazhin e këtij lokacioni është se nuk janë ber ndryshime si pasojë e veprimtarisë së njeriut.

**Trashëgimia Arkeologjike dhe Kulturore** - Ndonëse nuk ka të dhëna për ekzistimin e objekteve arkeologjike në vendet që do të gërmohet gjatë ndërtimit të parkut të energjisë me erë, nëse do të hasen objekte të tilla gjatë ndërtimit, atëherë punimet do të ndalohen dhe do te pritet ekspertiza e specializuar për të vlerësuar ecurinë e mëtejshme te projektit.





## Shembull Studimi - VNM

### Parku i Energjisë me erë "Kitka 32.5 MW" në Kamenicë

Bazuar në informatat e prezantuara për projektin dhe lokacionin duhet të indentifikoni ndikimet e mundshme ( të pritura ) nga projekti i propozuar në:

- njeriun, botën bimore dhe shtazore;
- tokë, ujë, ajër, klimë dhe peisazh;
- të mirat materiale dhe trashëgiminë kulturore;

Indentifikimi i ndikimve te lartë cekura, përmaban informatat minimale mbi ndikimet ne mjedis që duhet të përfshihen në Raportin e VNM-së .

Indentifikimi i ndikimeve në mjedis nga Parku i Energjisë me erë duhet të bëhet për fazën e ndërtimit dhe fazën e operimit të Parkut të Energjisë me erë.

Keni 15 minuta pune ne grupe si dhe 5 minuta prezantim nga ana juaj.









| Shembull i Studimit : Forma e identifikimit                  |
|--|
| Për fazën e ndërtimit/operimit të Parkut të Energjisë me erë |
| Ndikimi1   |
| Ndikimi 2  |
| Ndikimi 3  |
| Ndikimi 4:   |
| Ndikimi 5  |
| Ndikimi 6  |
| Ndikimi 7  |





