

Environment and Climate Regional Accession Network (ECRAN)

Report on Sub-regional Workshop on Appropriate Assessment of the Lake Tuz Pilot Site (Natura 2000) part II

27 - 28 October 2015, Ankara

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

# **WORKSHOP REPORT**

# Activity 2.7.2A

# TAIEX-ECRAN SUB-REGIONAL WORKSHOP ON APPROPRIATE ASSESSMENT OF THE LAKE TUZ PILOT SITE (NATURA 2000) PART II

27 - 28 October 2015, Ankara, Turkey





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LIST OF ABREVIAT	LIST OF ABREVIATIONS				
AA	Appropriate Assessment				
EU	European Union				
STE	Short Term Expert				
N2K	Natura 2000				
MA	Main Assessment				
СМ	Compensatory Measures				
MM	Mitigation Measures				





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## I. Background

In Autumn 2014, the series of three pilot Appropriate Assessments (AA) in ECRAN countries started. According to the plan, there should have been

- a) first series of sub-regional workshops on the theory of AA, screening stage and familiarization with pilot areas and pilot projects (autumn 2014);
- b) field appropriate assessments in the field (spring 2015);
- c) second series of sub-regional workshops on the theory of main assessment, application of derogation procedures (Art. 6(4) of the Habitats Directive) and presentation of the field pilot AAs.

In the reports from the first series of workshops, the whole rationale, background, EU legislation and the course of those workshops were described in detail.

This report brings a brief summary of the activities during the second series of workshops. It does not repeat the general passages mentioned above which can be easily downloaded from the ECRAN web page. It also does not describe the results of the pilot main assessment in the field as the latter has been summarized in a self-standing study. All technical data may be found also in the presentations from the workshop.

This event is the second AA workshop dealing with the Turkish pilot intended for participants from Turkey. Participants from other ECRAN countries can take part if they are specifically interested in this pilot or if for some reason cannot participate in the other workshop organised on the other pilot sites closer to their country of origin.





## II. Objectives of the training

#### **General objectives**

To make ECRAN beneficiary countries familiar with the requirements of EU Nature Directives in the field of protection of Natura 2000 sites from adverse developmental impacts.

#### Specific objectives

- What is the purpose of the 2<sup>nd</sup> and 3<sup>rd</sup> stages of AA main assessment and taking decision on imperative reasons of overriding public interests, what forms they may have and what kind of data they require;
- Practical demonstration of the main assessment on a real pilot site (future Natura 2000 site) of the pilot project;
- An interactive main assessment exercise aimed at enabling the participants to train their competence to control the procedure of AA;
- Presentation of the correct interpretation of the derogation procedure pursuant to Art. 6(4) of the Habitats Directive;
- Practical recommendation as to establishment of the AA system in countries willing to join the EU.

#### Results/outputs

The following results were expected from the regional exercise:

- Familiarization with the requirements of main AA assessment;
- Getting practical experience with main assessment on the example of the pilot site and the pilot project;
- Improved capacity to establish the national AA system.







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

**Habitats Directive 92/43/EEC** of 21 May 1992 of the European Parliament and of the Council 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. The most important reactive protection tool is the Appropriate Assessment carried out following the requirements of Art. 6(3) and 6(4) of the directive.

**Birds Directive 2009/147/EC** of the European Parliament and of the Council of 30 November 2009 on the conservation of wild birds (this is the codified version of Directive 79/409/EEC as amended) is the EU's oldest piece of nature legislation and one of the most important, creating a comprehensive scheme of protection for all wild bird species naturally occurring in the Union. The Directive provides a framework for the conservation and management of, and human interactions with, wild birds in Europe. It sets broad objectives for a wide range of activities, although the precise legal mechanisms for their achievement are at the discretion of each Member State. The Birds Directive bans activities that directly threaten birds, such as the deliberate killing or capture of birds, the destruction of their nests and taking of their eggs, and associated activities such as trading in live or dead birds, with a few exceptions listed in Annex III. In addition to these provisions, Birds Directive asks Member States to establish and actively manage Special Protection Areas for selected bird species and assemblages; these SPAs become part of the Natura 2000 network. The same protective measures (including AA) apply to these sites like to those established under the Habitats Directive.







#### IV. Highlights from the workshop

#### Day 1: Tuesday October 27, 2015, Ankara

#### Introduction to the workshop – Petr Roth

Petr Roth, ECRAN expert welcomed the participants on behalf of the ECRAN project and mentioned that this is a continuation of the first round of workshops from 2014. In spring 2015, ECRAN STE Vlastimil Kostkan carried out the assessment of impact of the pilot project in the field, and the main aim of this workshop - in addition to the rest of theory of AA - is to make participants familiar with the course and outcomes of the main assessment.

#### Recap of the 1<sup>st</sup> workshop: what is AA, its purpose and stages – Petr Roth

In order to refresh the minds of the participants, brief recap of Natura 2000 and Appropriate Assessment was provided.

#### Stage II of the AA: Main assessment – Petr Roth

The major theoretical part of this workshop was represented by this presentation. Following main issues were tackled: difference compared to screening; conservation objectives as a reference baseline; basic rules of MA: best practice; data needed for MA; MA proceedings; impact significance: advantage of the 3-step-scale; implications of the Sweetman ruling of the CJEU; site *vs* all-country scale: when to use it; German standards *versus* pragmatic approach; outcome of the main assessment.

#### The pilot Main Assessment : Cargo airport at Lake Tuz

V. Kostkan, ECRAN AA expert, described the whole course of his MA on the pilot site, including data on the project, data on affected site, identification of site target features potentially affected by the project, way of deciding about the project effect area, assessment of impact significance and conclusion about the impact on site integrity. As the outcome of this assessment, the main assessment study has been prepared which shows the whole procedure, particular steps, their right order and the outcomes of the main assessment of Turkish pilot project which can serve as an example for "real" AAs in the future (see the workshop materials on the web).

#### Mitigation measures – Petr Roth

Mitigation measures (MM) play an important role in AA even though they are not mentioned in the Habitats Directive. However, if applied properly, MM can reduce the impact of a project below the level of significance and thus make it acceptable. The following issues were tackled during the presentation: difference between mitigation and compensation; design of MM; need to make the MM binding.





#### Day 2: Wednesday October 28, 2015, Ankara

#### Independent group exercise by participants: SCI Lzovice pools – Petr Roth, Vlastimil Kostkan

In 2014, participants were provided with a short screening exercise on the site Lzovice pools. ECRAN experts elaborated this example into detail in 2015 and made up a project affecting some of the target features of that site. Participants were provided by background material on the site, its target features, and the project, and made group exercise consisting in "real" AA. At the end, each group presented their results following the Assessment Sheet, and those results were compared and "judged" by the ECRAN project team The main aim was not only to get the final decision on the significant/insignificant impact on particular target features but above all to make participants apply all the steps of AA – using all the knowledge gained during the two workshops – and to show their capability of correctly using the AA procedure.

# Additional group exercise by participants: Re-erection of the old mountain lodge in SCI Keprník, Czech Republic – Petr Roth, Vlastimil Kostkan

This sub-regional workshop was attended by a big number of participants to the previous workshop in Belgrade (from Serbia, Kosovo, Montenegro) who already did the exercise on Lzovice pools. Therefore, a special additional exercise was prepared for them based on a real AA case in the Czech Republic. During the exercise, participants came to the same (correct) conclusions as the real assessor (Mr. Kostkan) which confirmed that they had learned the principles of AA.

#### Art. 6(4) of the Habitats Directive: when, what, how - Petr Roth

The last step of AA is the derogation procedure of Art. 6(4) of the Habitats Directive. Participants were provided with the information on the following steps of Art. 6(4) procedure: feasible alternatives; public interest; imperative reasons; overriding nature; relative value of target features; compensatory measures - N2K coherence, nature of CM, feasibility, proof of function, induced challenges.

#### Conclusion: when to start with AA in a candidate country - Petr Roth, Vlastimil Kostkan

A few practical tips were provided: it was recommended to apply the model of national ecological network as a "precursor" of Natura 2000: it can be built up far before accession, can be made fully functional, and all the procedures required by the EU law including AA can be timely tested and, if needed, amended in order to be fully functional at the day of accession – but to serve its purpose, nature conservation, far before that date.





## III. Evaluation

# Workshop – Participants' Evaluation

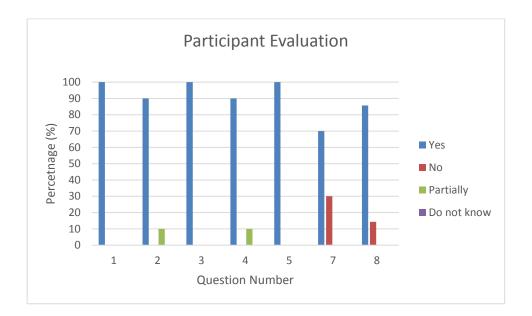
Qı	uestion	N°. Responses	Yes	No	Partially	Do not know
1. Was the workshop carried out according to the agenda		10	10 (100)%	0 (0)%	0 (0)%	N/A
2. Was the pro structured?	gramme well	10	9 (90)%	0 (0)%	1 (10)%	N/A
3. Were the ke the topics addr	y issues related to ressed?	10	10 (100)%	0 (0)%	0 (0)%	N/A
4. Did the work to improve you	shop enable you r knowledge?	10	9 (90)%	0 (0)%	1 (10)%	N/A
5. Was enough questions and	time allowed for discussions?	10	10 (100)%	0 (0)%	0 (0)%	N/A
6.How do you assess the quality of the speakers?	Speaker/Expert 2	N°. Respons	ses Excel 13 (6			isfactory Poor (10)% 0 (0)%
Qı	uestion	N°. Responses	Yes	No	Partially	Do not know
7. Do you expect any follow-up based on the results of the workshop (new legislation, new						
		10	7 (70)%	3 (30)%	N/A	N/A
administrative 8. Do you think assistance is n expert mission	v legislation, new approach, etc.)? t that further TAIEX eeded (workshop, , study visit, ission) on the topic		7 (70)% 6 (85)%	3 (30)%	N/A N/A	N/A N/A
administrative 8. Do you think assistance is n expert mission assessment m of this worksho 9.Were you	v legislation, new approach, etc.)? t that further TAIEX eeded (workshop, , study visit, ission) on the topic					
administrative 8. Do you think assistance is n expert mission assessment m of this worksho	v legislation, new approach, etc.)? t that further TAIEX eeded (workshop, , study visit, ission) on the topic op?	7	6 (85)%	1 (14)%	N/A	N/A

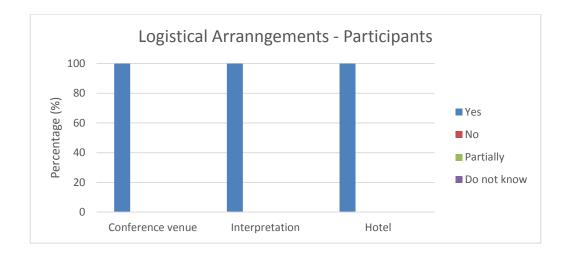
Comments:

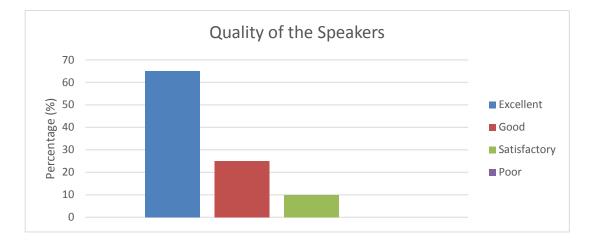
- I expect more of such workshops.
- On arrival in Turkey we had to really rush to catch a transfer (due to the large crowd at Istanbul airport and complicated procedures) and in return we are on the same airport (due to the slight delay in the flight from Ankara) had literally to run and ask the Istanbul airport staff to allow us entry intended for diplomatic personnel. Raising the per diem through banks was also problematic, we have succeeded at 4Th Bank (outside the suggested list of Banks)















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Workshop – S	Speakers'	Evaluation
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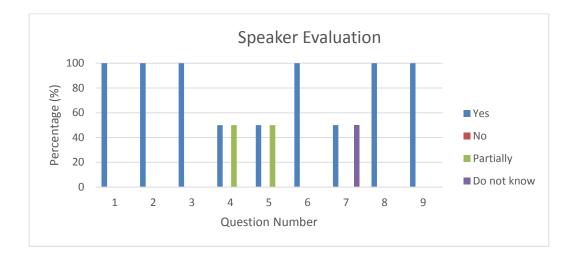
Questio	n	N°. Responses	Yes	No	Partially	Do not know
<ol> <li>Did you receive all t necessary for the prep your contribution?</li> </ol>	2	2 (100)%	0 (0)%	0 (0)%	N/A	
2. Has the overall aim workshop been achiev		2	2 (100)%	0 (0)%	0 (0)%	N/A
3. Was the agenda we	ell structured?	2	2 (100)%	0 (0)%	0 (0)%	N/A
4. Were the participan throughout the schedu workshop?		2	1 (50)%	0 (0)%	1 (50)%	N/A
5. Was the beneficiary by the appropriate par		2	1 (50)%	0 (0)%	1 (50)%	N/A
<ol> <li>Did the participants part in the discussions</li> </ol>		2	2 (100)%	0 (0)%	0 (0)%	N/A
7. Do you expect that will undertake follow-u the results of the work legislation, new admin approach etc.)	ip based on shop (new	2	1 (50)%	0 (0)%	N/A	1 (50)%
8. Do you think that th needs further TAIEX a (workshop, expert mis visit, assessment miss topic of this workshop	2	2 (100)%	0 (0)%	N/A	N/A	
9. Would you be ready in future TAIEX works		1	1 (100)%	0 (0)%	N/A	N/A
10.lf applicable, were you satisfied	Conference venue	2	2 (100)%	0 (0)%	0 (0)%	0 (0)%
with the logistical arrangements?	Interpretation	2	2 (100)%	0 (0)%	0 (0)%	0 (0)%
<b>J</b>	Hotel	2	2 (100)%	0 (0)%	0 (0)%	0 (0)%
Comments:						

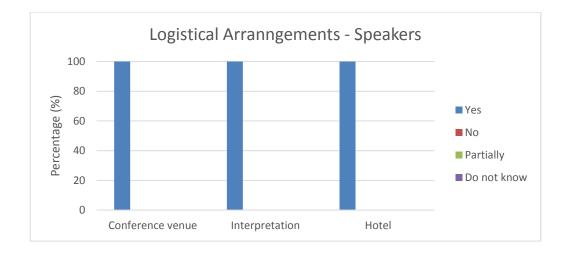
Comments:

 Nature conservation in Turkey is in competence of two different ministries. On the workshop took place representatives of one ministry and its authority only.

















## Annex I - Agenda

Day 1: Tuesday October 27, 2015									
Venue:	Venue: Hotel XXX, Ankara								
Modera	Moderator: Petr Roth								
Start	Finish	Торіс	Sub topic/Content						
08.30	09.00	Registration							
09.00	9.15	Welcome, introduction to the workshop	Petr Roth, ECRAN TBC: representative of the Turkish beneficiary institution	<ul> <li>Introduction to the workshop</li> <li>Welcome of the host country</li> </ul>					
9.15	9.45	Recap of the 1 <sup>st</sup> workshop: what is AA, its purpose and stages	Petr Roth, ECRAN						
9.45	11:00	Stage II of the AA: Main assessment	Petr Roth, ECRAN	<ul> <li>Difference compared to screening</li> <li>Conservation objectives as a reference baseline</li> <li>Basic rules of MA: best practice</li> <li>Data needed for MA</li> <li>MA proceedings</li> <li>Impact significance: advantage of the 3-step-scale</li> <li>Implications of the Sweetman ruling of the CJEU</li> <li>Site vs all-country scale: when to use it</li> <li>German standards versus pragmatic approach</li> <li>Outcome of the main assessment</li> </ul>					
11:00	11.30	Coffee break							







11.30	13.00	The pilot Main Assessment: Cargo airport at Lake Tuz	Vlastimil Kostkan, ECRAN	<ul> <li>Recap of the pilot case</li> <li>Main assessment step-by-step I.</li> </ul>	
13.00	15.00	Lunch and per diems w	ithdrawal		
15.00	16.15	The pilot Main Assessment: Cargo airport at Lake Tuz (ctd.)	Vlastimil Kostkan, ECRAN	<ul> <li>Main assessment step-by-step II.</li> <li>Conclusion of the pilot main assessment without mitigation measures</li> </ul>	
16.15	16.45	Coffee break			
16.45	17.15	Mitigation measures	Petr Roth, ECRAN	<ul> <li>Difference between mitigation and compensation</li> <li>Need for clear terminology</li> <li>Prerequisite for application of mitigation measures: making them binding</li> <li>Is it wise to mitigate also the non-significant impacts?</li> </ul>	
17.15	17.30	Q & A	All		
17.30		End of day I			

Venue:	Day 2: Wednesday October 28, 2015 Venue: Hotel XXX, Ankara Moderator: Petr Roth				
Start	Finish	Торіс	Speaker	Sub topic/Content	
08.30	09.00	Registration			
09.00	9.15	Introduction to group exercise	Petr Roth , ECRAN		
9.15	10.30	Independent group exercise by	Petr Roth & Vlastimil Kostkan, ECRAN	<ul> <li>Testing the knowledge learnt by now</li> <li>Independent assessment of a model case</li> </ul>	





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		participants: SCI Lzovice pools		
		Tea: free buffet during	the exercise	
10.30	11.00	Presentation of groups' results	Participants	
11.00	12.30	Art. 6(4) of the Habitats Directive: when, what, how	Petr Roth, ECRAN	<ul> <li>Feasible alternatives</li> <li>Public interest</li> <li>Imperative reasons</li> <li>Overriding nature</li> <li>Relative value of target features</li> <li>Compensatory measures – Natura 2000 coherence, nature of CM, feasibility, proof of function, induced challenges</li> <li>EC opinion</li> </ul>
12.30	13.30	Lunch		
13.30	14:00	Conclusion: when to start with AA in a candidate country	Petr Roth & Vlastimil Kostkan, ECRAN	
14:00	14:30	Q & A, discussion	All, Petr Roth & Vlastimil Kostkan, ECRAN	
14:30		End of the workshop		





#### **Annex II – Participants**

First Name	Family Name	Institution Name	Country	Email	
A	Soldo	Public Company	Bosnia and	info@vjetrenica.ba	
Ana	50100	"Vjetrenjaca"	Herzegovina	<u>into@vjetrenica.ba</u>	
Mirjana	Milićević	University of Mostar	Bosnia and Herzegovina	mirjana.milicevic@sve-mo.ba	
Zineta	Mujaković	Federal Ministry of Environment and Tourism	Bosnia and Herzegovina	<u>zineta.mujakovic@fmoit.gov.b</u> <u>a</u>	
Nikolina	Bosilkova	Ministry of Environment and	former Yugoslav Republic of	nbosilkova@yahoo.com	
		Physical Planning	Macedonia		
Sasko	Jordanov	Ministry of Environment and Physical Planning	former Yugoslav Republic of Macedonia	<u>sasko.jordanov@gmail.com</u>	
Vlatko	Trpeski	Ministry of Environment and Physical Planning	former Yugoslav Republic of Macedonia	trpeski@yahoo.com	
Miradije	Gerguri	Ministry of Environment and Spatial Planning	Kosovo*	miradije.gerguri@rks-gov.net	
Shukri	Shabani	Ministry of Environment and Spatial Planning	Kosovo*	shukri.shabani@rks-gov.net	
Brankica	Cmiljanovic	Ministry of Sustainable Development and Tourism	Montenegro	brankica.cmiljanovic@mrt.gov. me	
Dragan	Roganović	Environmental Protection Agency of Montenegro	Montenegro	<u>dragan.roganovic@epa.org.m</u> <u>e</u>	
Marina	Miskovic	Ministry of Sustainable Development and Tourism	Montenegro	marina.spahic@mrt.gov.me	
Jelena	Ducic	Ministry of Agriculture and Environmental Protection	Serbia	jelena.ducic@eko.minpolj.gov. rs	
Laszlo	Galambos	Institute for Nature Conservation of Vojvodina Province	Serbia	laszlo.galambos@pzzp.rs	
Predrag	Lazarevic	Institute for Nature Conservation of Serbia	Serbia	predrag.lazarevic@zzps.rs	





First Name	Family Name	Institution Name	Country	Email
		Ministry of		
Ahmet	Demirtaş	Environment and	Turkey	ademirtas23@hotail.com
		Urbanisation		
_		Ministry of		
Ahmet	Oğuz	Environment and	Turkey	a.oguz@csb.gov.tr
		Urbanisation		
		Ministry of		
Ali	Sapbayır	Environment and	Turkey	ali.sapbayir@csb.gov.tr
		Urbanisation		
		Ministry of		
Aslı	Özden	Environment and	Turkey	asli.ozden@csb.gov.tr
		Urbanisation		
		Ministry of		
Aynur	Hatipoğlu	Environment and	Turkey	hatipoglu.aynur@gmail.com
		Urbanisation		
_		Ministry of		
Canan	Akın Öner	Environment and	Turkey	canan.akin@sb.gov.tr
		Urbanisation		
		Ministry of		
Dilek	Deliçay	Environment and	Turkey	dilek.delicay@csb.gov.tr
		Urbanisation		
		Ministry of		
Gözde	Reşber	Environment and	Turkey	gozderesber16@gmail.com
		Urbanisation		
		Ministry of		
Hakan	Yeşil	Environment and	Turkey	hakan.yesil@csb.gov.tr
		Urbanisation		
		Ministry of		
Levent	Keskin	Environment and	Turkey	levent.keskin@csb.gov.tr
		Urbanisation		
		Ministry of		
Mehmet	Demir	Environment and	Turkey	demir.mehmet@csb.gov.tr
		Urbanisation		
		Ministry of		
Mustafa	Uzun	Environment and	Turkey	mustafa.uzun@csb.gov.tr
		Urbanisation		
		Ministry of		
Nisa Nur	Çiçek	Environment and	Turkey	nisa.cicek@csb.gov.tr
		Urbanisation		





First Name	Family Name	Institution Name	Country	Email
Osman	Öztürk	Ministry of Environment and Urbanisation	Turkey	<u>osman_ozturk56@hotmail.co</u> <u>m_</u>
Özlem	Aksoy	Ministry of Environment and Urbanisation	Turkey	ozlemaksoy13@gmail.com
Serhan	Gezmen	Ministry of Environment and Urbanisation	Turkey	<u>serhan.gezmen@csb.gov.tr</u>
Tülin	Alptekin	Ministry of Environment and Urbanisation	Turkey	tulin.alptekin@csb.gov.t
Ümit	Turan	Ministry of Environment and Urbanisation	Turkey	umttrn@gmail.com
Umut	Ural Özkan	Ministry of Environment and Urbanisation	Turkey	umut.ural@csb.gov.tr
Umut Yaşar	Kelek	Ministry of Environment and Urbanisation	Turkey	<u>yasar.kelek@csb.gov.tr</u>
Petr	Roth	ECRAN	Czech Republic	roth.petr@centrum.cz
Vlastimil	Kostkan	ECRAN	Czech Republic	vlastimil.kostkan@conbios.eu





#### Annex III – Workshop materials (under separate cover)

Workshop materials including presentations, exercise materials and agenda, can be downloaded from: http://www.ecranetwork.org/Files/Workshop Presentations AA Natura 2000 October 2015 Ankara.zip





