



# Evaluation of effects of EEA and Norway funds 2009 – 2014 Thematic evaluation CZ02 Biodiversity

Biodiversity and Ecosystem Services & Environmental Monitoring and Integrated Planning Control & Adaptation to Climate Change



## **Background information**

- 16th February 20th March
- Evaluation team HaskoningDHV internal staff + external experts

Name of the expert	Role in the evaluation team	
Lenka Brown	Team leader	
Lenka Žáková	Main evaluator	
Linda Dvořáčková	Evaluator-junior	
Petr Jedlička	Expert-specialist in the area of PR	
Milan Svoboda	Expert-specialist in the area of biodiversity and ecosystem services	
Martin Hanel	Expert-specialist in the area of adaptation for climate change	
Jan Pokorný	Expert-specialist in the area of adaptation for climate change	





#### **Methodology - Criteria**

Evaluation	Evaluation Questions		
criterion			
Relevance	To what extent is the programme relevant to the objectives of the donor states?		
	To what extent is the programme relevant to the strategic documents and policy in the		
	area or environment in the Czech Republic?		
	To what extent is the programme relevant regarding the current developments in the		
	Czech Republic?		
Effectiveness	To what extent were the programme objectives achieved?		
	To what extent were the project objectives achieved?		
Efficiency	To what extent can the programme be considered as efficient in regards to the		
	achieved outcomes and used resources?		
la.	To what extent can the realized projects be considered as efficient in regards to the		
	achieved outcomes and used resources?		
Impacts	Which real impacts were achieved by the programme and projects, including the		
	impacts which were not planned or expected?		
Sustainability	To what extent can be the achieved outputs and outcomes of the programme and		
	projects considered as sustainable?		

Specific evaluation question: To what extent was the programme influenced by shortening of programme period in regards to the achieved outcomes and used resources?





# Methodology – Sampling and methods

Type of projects	Number of approved projects in the programme CZ02	Number of evaluated projects
PDP	1	1
OC	35	35
SGS	48	20
Total	84	56

#### Methods:

- **Desk research** available documents and sources of data relevant for this evaluation
- Interviews (with stakeholders in person or via phone or skype or email Ministry of Finance, Ministry of Environment, the Norwegian Environment Agency, the Financial Mechanism Office)
- **Comparative analyses** data available from information system and documentation
- CAWI survey electronic survey for beneficiaries (31 respondents)
- Outcome Harvesting 3 projects
- Synthesis formulation of answers to EQs based on above mentioned methods

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# **Methodology - Clusters**

Clusters	Relevant programme areas	Relevant projects	
Cluster A. ECOSYSTEM SERVI			
A1. Ecosystem services – avoiding	02 Biodiversity and ecosystem services	EHP-CZ02-OV-1-016-2014	EHP-CZ02-OV-1-028-2015
,	oz biodiversity dila ecosystem services	EHP-CZ02-OV-1-021-2014	EHP-CZ02-OV-1-043-2015
fragmentation		EHP-CZ02-OV-1-027-2015	EHP-CZ02-PDP-1-003-2014
A2. Ecosystem services – sectoral	02 Biodiversity and ecosystem services	EHP-CZ02-MGS-1-002-2014	EHP-CZ02-OV-1-013-2014
policies and legislation	of bloantersity and essentition reces	EHP-CZ02-OV-1-012-2014	EHP-CZ02-OV-1-026-2015
A3. Ecosystem services –	02 Biodiversity and ecosystem services	EHP-CZ02-OV-1-006-2014	EHP-CZ02-OV-1-032-2015
awareness and education		EHP-CZ02-OV-1-008-2014	EHP-CZ02-OV-1-034-2015
awareness and education		EHP-CZ02-OV-1-011-2014	EHP-CZ02-OV-1-035-2015
		EHP-CZ02-OV-1-025-2015	EHP-CZ02-OV-1-037-2015
		EHP-CZ02-OV-1-031-2015	EHP-CZ02-OV-1-040-2015
A4. Ecosystem services – Natura	02 Biodiversity and ecosystem services	EHP-CZ02-OV-1-007-2014	EHP-CZ02-OV-1-023-2015
2000		EHP-CZ02-OV-1-022-2015	EHP-CZ02-OV-1-024-2015
CLUSTER B. ENVIRONMENTA	L MONITORING, PLANNING AND CONTR	OL	
B. Environmental monitoring,	03 Environmental monitoring and integrated	EHP-CZ02-OV-1-015-2014	EHP-CZ02-OV-1-029-2015
G,		EHP-CZ02-OV-1-018-2014	EHP-CZ02-OV-1-030-2015
planning and control	planning and control	EHP-CZ02-OV-1-020-2014	
CLUSTER C. CLIMATE CHANG	) BE		
C1. Climate change – strategies	07 Adaptation for climate change	EHP-CZ02-OV-1-009-2014	EHP-CZ02-OV-1-019-2014
and measures		EHP-CZ02-OV-1-010-2014	EHP-CZ02-OV-1-036-2015
anu measures		EHP-CZ02-OV-1-017-2014	EHP-CZ02-OV-1-039-2015
C2. Climate change – information	07 Adaptation for climate change	EHP-CZ02-OV-1-014-2014	
exchange	·	EHP-CZ02-OV-1-033-2015	





## **Methodology – Scale and limits**

Grade Characteristics of the grade the criterion can be quantif		Characteristics of the grade in case the criterion cannot be quantified	
Excellent	Criterion was fulfilled from 80 – 100%	Criterion is entirely fulfilled	
Very good	Criterion was fulfilled from less than 80% but at least 60%	Criterion is fulfilled with minor issues	
Good	Criterion was fulfilled from less than 60% but at least 40%	Criterion is fulfilled with major issues	
Poor	Criterion was fulfilled from less than 40% but at least 20%	Criterion is fulfilled only partially but it is possible to define a set of additional measures for improvement	
Unacceptable	Criterion was fulfilled from less than 20%	Criterion is not fulfilled or it is fulfilled only partially but it is not possible to define a set of additional measures for improvement	

#### Limits:

many projects are still not fully finished – data not available quite short time for the evaluation – risk of not reaching all the people





#### **Conclusions - Relevance**

- highly relevant for the Czech Republic and is fully in accordance with the most important national strategies
- relevance to donor states in international co-operation

Cluster	Relevance
A1 cluster Ecosystem services – avoiding fragmentation	Very good
A2 cluster Ecosystem services – policies and legislation	Very good
A3 cluster Ecosystem services – awareness and education	Very good
A4 cluster Ecosystem services – Natura 2000	Very good
B cluster Environmental monitoring, planning and control	Very good
C1 cluster Climate change – strategies and measures	Excellent
C2 cluster Climate change – information exchange	Very good
Programme CZ02	Very good





#### **Conclusions - Effectivness**

- Preliminary results due to majority of projects unfinished
- Projects (5 out of 56) which were finished at the time of evaluation show excellent effectivenss
- Expected excellent results also due to low target values of indicators

Cluster	Effectiveness
A1 cluster Ecosystem services – avoiding fragmentation	Unacceptable
A2 cluster Ecosystem services – policies and legislation	Excellent
A3 cluster Ecosystem services – awareness and education	Excellent
A4 cluster Ecosystem services – Natura 2000	Good
B cluster Environmental monitoring, planning and control	Good
C1 cluster Climate change – strategies and measures	Good
C2 cluster Climate change – information exchange	Good
Programme CZ02	Good





## **Conclusions - Effeciency**

- Based on typical indicators for outcomes and outputs problem with unfinished reporting — preliminary results
- Generally efficiency at the output level is predominantly good while the efficiency at the outcome level varies more significantly from poor to excellent

Cluster	Efficiency –	Efficiency -
Cluster	output	outcome
A1 cluster Ecosystem services – avoiding fragmentation	Good	Poor
A2 cluster Ecosystem services – policies and legislation	Good	Very good
A3 cluster Ecosystem services – awareness and education	Good	Poor
A4 cluster Ecosystem services – Natura 2000	Good	Good
B cluster Environmental monitoring, planning and control	Poor	Good
C1 cluster Climate change – strategies and measures	Good	Excellent
C2 cluster Climate change – information exchange	Good	Very good
Programme CZ02	Good	Good





#### **Conclusions - Impacts**

- Qualitative assessment based on Outcome Harvesting
- All short-term effects forseen during the project preparations achieved
  - raising environmental awareness
  - setting of new databases
  - data infosystems and simplification of access to the data
  - new data and information were collected
  - new knowledge/outcomes based on data analyses were obtained
- Long term effects (spreading the information about new data resources availability and increasing usage of these data) are to be confirmed (or not confirmed) in the future.
- Unexpected effects
  - Outcomes used also for educational purposes
  - publishing activity based on new data gathering and analysing was possible
  - new partnerships and collaborations were established
  - outcomes have potential to be used as argument for policy-making at regional and national level





## **Conclusions - Sustainability**

- at this stage of programme realization assessment based only on the commitments of project promoters described in the project applications
- the way the sustainability is planned to be ensured at the level of individual projects differ significantly

Cluster	Sustainability
A1 cluster Ecosystem services – avoiding fragmentation	Very good
A2 cluster Ecosystem services – policies and legislation	Poor
A3 cluster Ecosystem services – awareness and education	Excellent
A4 cluster Ecosystem services – Natura 2000	Very good
B cluster Environmental monitoring, planning and control	Very good
C1 cluster Climate change – strategies and measures	Good
C2 cluster Climate change – information exchange	Very good
Programme CZ02	Very good





#### **Conclusion - SEQ**

- EQ: To what extent was the programme influenced by shortening of programme period in regards to the achieved outcomes and used resources?
- The programme shortening had negative impact on both the outcomes achieved and resources used
  - Some of the projects did not apply most probably high quality projects were lost due to the short programme period.
  - 68% of respondents in survey declared negative effects on the outcomes of their projects
  - No appropriate adjustment of amount of controls (and reporting)
  - Later-on prolongation with no rise in project budgets had little effect on the project outcomes and in some cases it caused lack of financial resources for project management
  - 52% of respondents in the survey claimed, that the amount of resources used by their project was effected by shortening of programme period. Typically, longer period would result in higher budget requirements.
  - Outcome harvesting revealed these possible effects of programme shortening on the projects:
    - outcomes related to activities aimed at target groups of professional and general public would be better (publicity, campaigns etc.)
    - stressful working conditions for project team (including working extra hours with no refundation)
    - part of the budget returned at the end due to lacking time to use the money efficiently
    - outsourcing some of the project activities to external companies
    - knowledge about the time pressure negatively effected the position of the project team in negotiations with third parties.





#### Recommendations

No.	Recommendation	Significance	Owner
1	Specify the programme indicators and provide their detail	High	Programme stakeholders
	definition including examples of applicable outputs (to		involved in the preparation of
	ensure common understanding and proper targeting)		new programme
2	Based on experience from previous EEA grants programme	High	Programme stakeholders
	periods and other grant schemes, predefine set of project		involved in the preparation of
	indicators with detailed definition to ensure their broad		new programme
	common understanding		
3	Ensure longer programme period with no changes during	High	Programme stakeholders
	implementation, allowing higher quality projects to apply		involved in the preparation of
	for support and more reliable and better quality project		new programme
	outcomes achievement (including their further		
	dissemination and popularization)		
4	Ensure continuity in programme areas (as they are still	High	Programme stakeholders
	relevant) to achieve synergic effects of project outcomes		involved in the preparation of
			new programme
5	Continue the support of monitoring and data collection	Medium	Programme stakeholders
	activities		involved in the preparation of
			new programme





#### Recommendations

No.	Recommendation	Significance	Owner
6	Consider ensuring of the post-implementation budget	Medium	Programme stakeholders
	chapter for further dissemination of project outcomes		involved in the preparation
	among target groups		of new programme
7	Ensure an ex-post evaluation of CZ02 programme in two	Medium	Ministry of Finance of the
	years after the programme is finished		Czech Republic
8	The commitments for sustainability should be taken into	High	Programme stakeholders
	consideration more during the assessment of the project		involved in the preparation
	applications		of new programme
9	The practical guideline related to sustainability should be	High	Ministry of Finance of the
	prepared for the project promoters		Czech Republic in
			cooperation with Ministry of
			Environment
10	Ensure longer realization period for thematic evaluations	High	Ministry of Finance of the
	in the area of effects of EEA and Norway grants		Czech Republic





# Thank you for your attention!

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