# Presumed impact of a construction of Overhead Power Line (OHL) in an environmentally sensitive area in the Lithuanian-Polish borderland, Possible file 2013/5

Dr. Ramūnas Valiokas, on behalf of NGO Rudamina Community

Strasbourg, December 1, 2015

#### Mediation

"Mediator...may conduct the mediation in such manner as he considers appropriate, having in mind at all times the circumstances of the case and the wishes of the parties"

- The authorities recognized the danger to at least some of the species.
- Still, continued on providing incorrect information.
- The drawn conclusions and envisaged measures are by fare inadequate with respect to the scale of the damage.
- Formal terms and ground rules were not maintained.

#### Purpose of mediation?



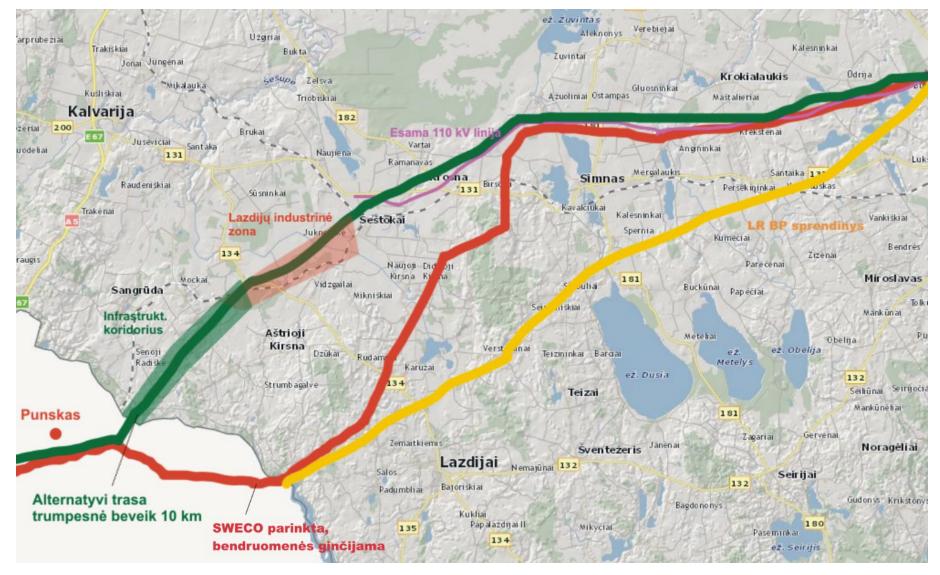
LIETUVOS RESPUBLIKOS UŽSIENIO REIKALŲ MINISTERIJOS 2014 METŲ VEIKLOS ATASKAITA

> 2015 m. vasario 27 d. Vilnius

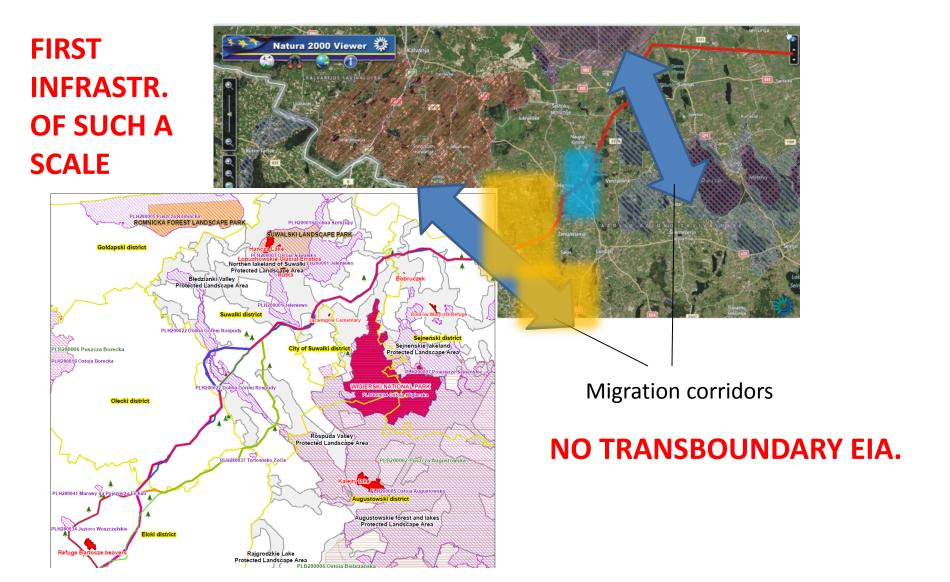
"Within the aim of ensuring funding for the LitPol Link project from the EU funds (under the upcoming CEF call) and also a positive decision by the Nordic Investment Bank, the Ministry of Foreign Affairs has solidified the efforts of Lithuanian institutions and companies as well as the support from other countries and proofed that this project complies with the international commitments of Lithuania, i.e. the provisions of Bern Convention."

February 27, 2015, Annual Report

### Alternative by the public: careful routing and state-of-the-art technology

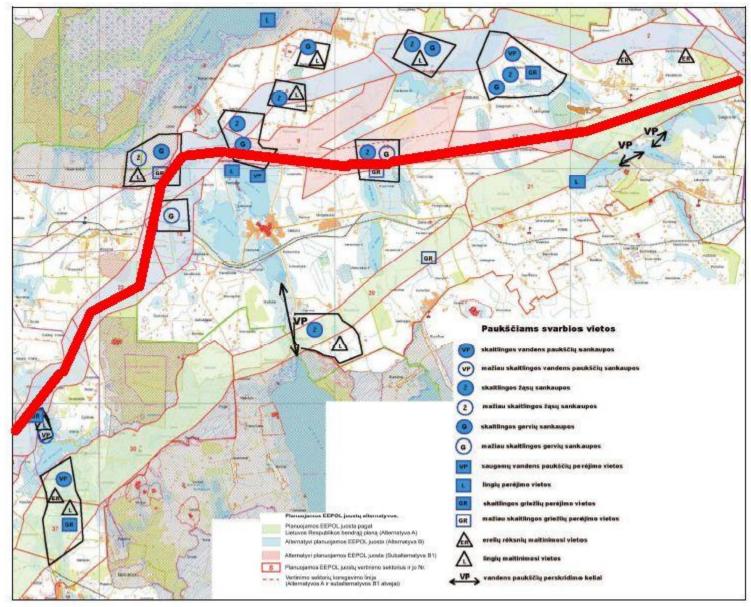


#### Intrusion into a unique area



#### WHAT ARE THE OUTCOMES?

#### Žuvintas UNESCO bird reserve



#### Bird accumulations:

- Grus grus up to 2.700
- Geese
  (including
  Branta
  leucopsis) up to 12.000
- Ciconia
  ciconia- 90
  juveniles
  each year in
  the Žuvintas
  Reserve only

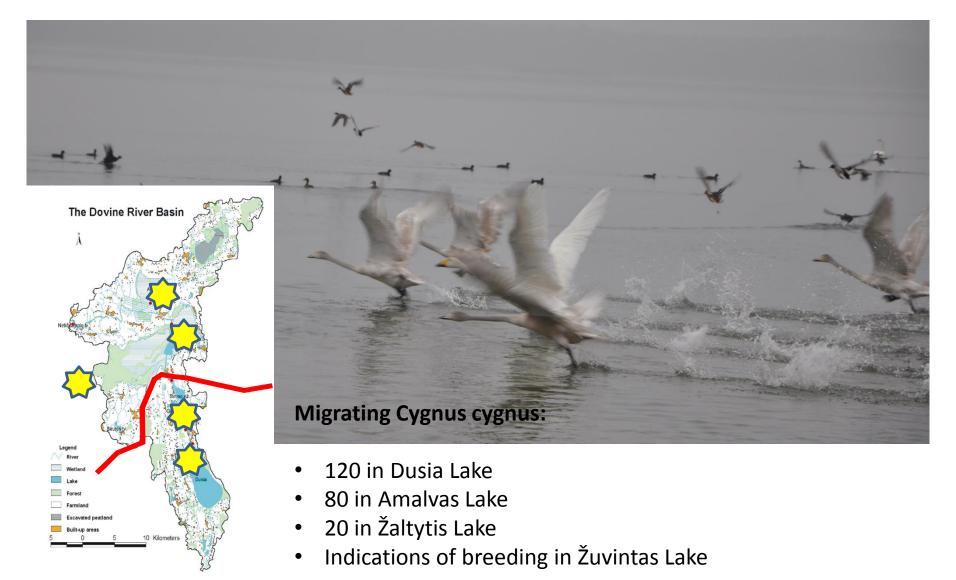
Fig. 2.23. Established habitats of protected bird species and locations of accumulations of migrating birds

### Environs of Žuvintas bird reserve

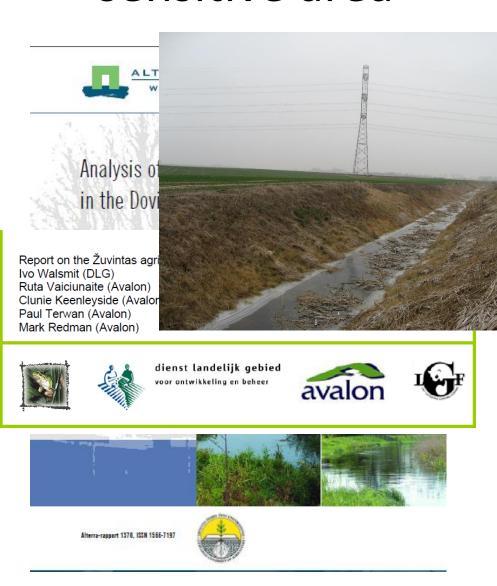
**Number of** Bern Convention **Bird species** exposed to killing:

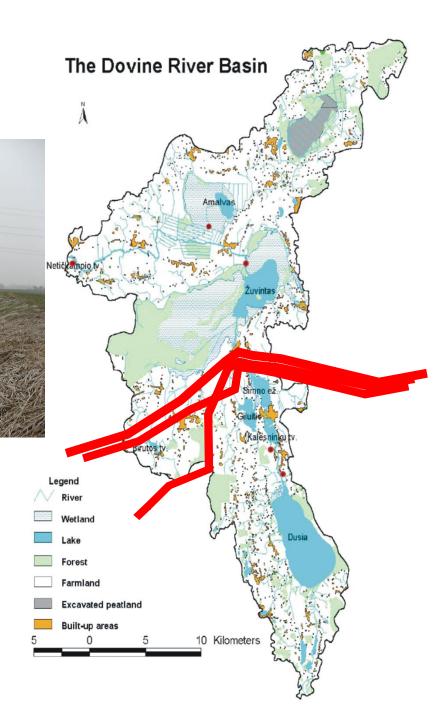


### Lake system for protected swans and waterfowl

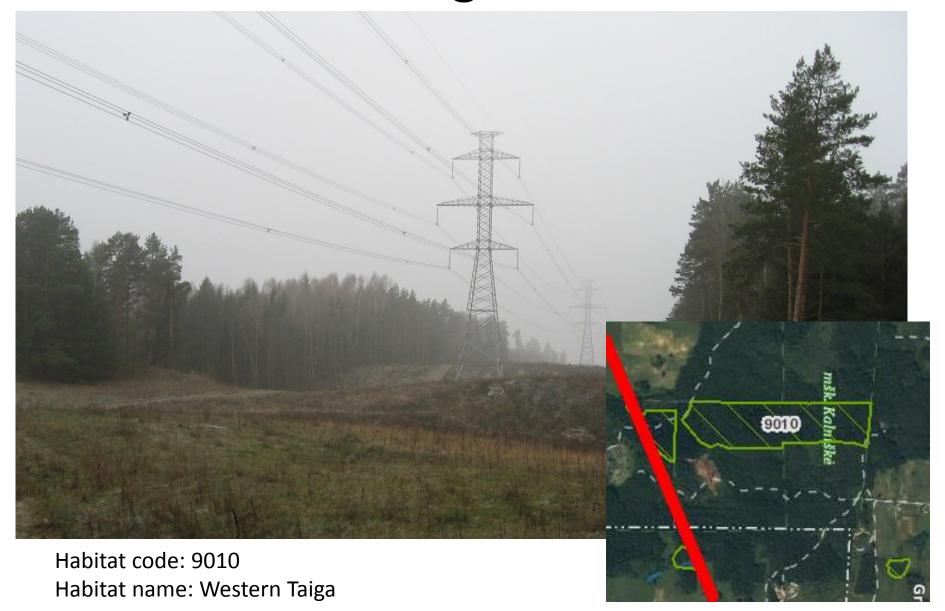


## "Environmentally sensitive area"





### Forest fragmentation

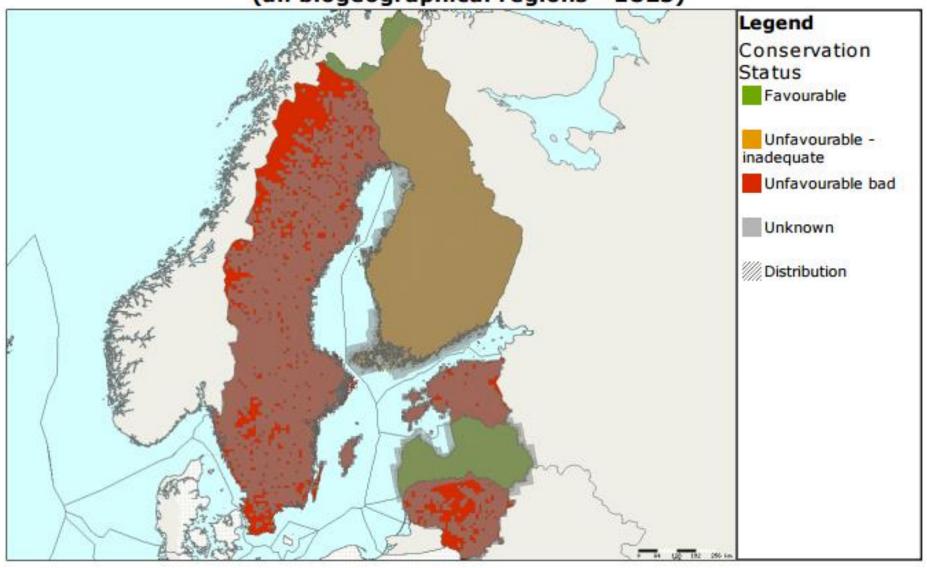


#### Forest fragmentation

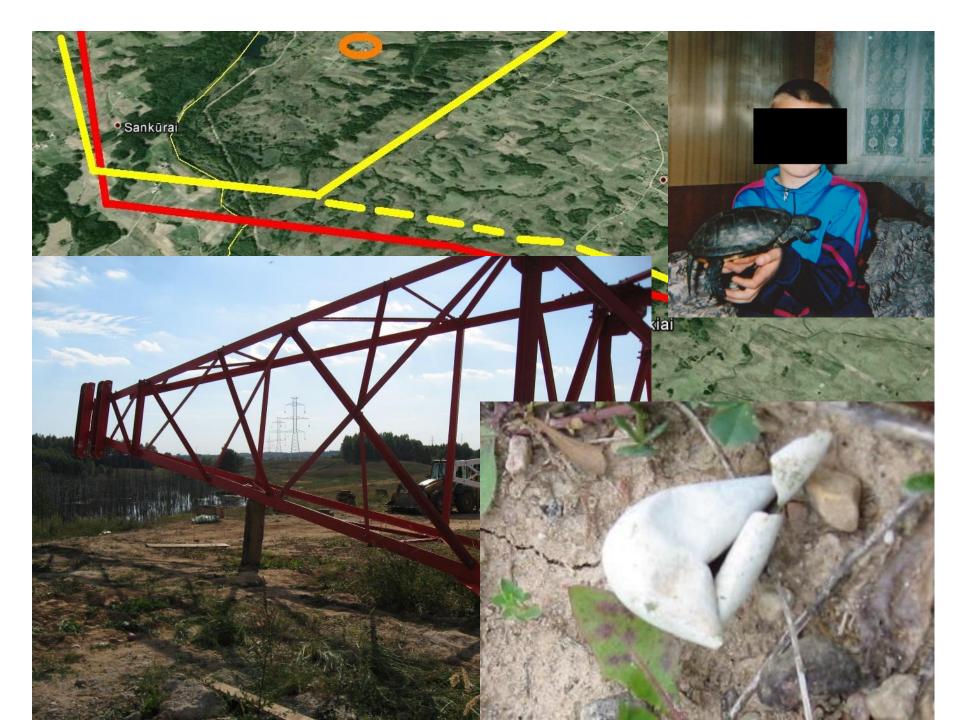
- makes interior forest species more vulnerable to predators, parasites, competition from edge species, and catastrophic events.
- increases the number of common (edge) plants and animals that can encroach into what was the forest interior. This encroachment can have impacts on the number, health, and survival of interior forest species, many of which are rare.

**Environmental Impacts of Transmission Lines**, *Public Service Commission of Wisconsin, Electric 10 (07/13)* 

#### Assessments of conservation status as reported by Member states (all biogeographical regions - EU25)



#### POND TURTLE AND AMPHYBIANS



# The main reserves for the Euroepan pond turtle in Lithuania



#### **Articles of the Convention**

- Art 1; 1,2
- Art 2
- Art 4; 1,2,3,4
- Art 6; a, b, c
- Art 7; 1,2
- Art 10; 1
- Art 11; 1, a and b.

#### Article 6

Each Contracting Party shall take appropriate and necessary legislative and administrative measures to ensure the special protection of the wild fauna species specified in Appendix II. The following will in particular be prohibited for these species:

- a) all forms of deliberate capture and keeping and deliberate killing;
- b) the deliberate damage to or destruction of breeding or resting sites;
- c) the deliberate disturbance of wild fauna, particularly during the period of breeding, rearing and hibernation, insofar as distur-bance would be significant in relation to the objectives of this Conven-tion;

### POLAND AND THE EU HAVE TO BE INCLUDED IN THE FILE

#### Habitats and routes stretching across the border

**Artilce 4.4.** The Contracting Parties undertake to co-ordinate as appropriate their efforts for the protection of the natural habitats referred to in this article when these are situated in frontier areas.



### Migration corridor and Natura 2000 PLH200007



#### **European Commission - Press release**



