


# LYNX MONITORING AND CONSERVATION CONFERENCE



TAKING  
**COOPERATION**  
FORWARD

 Lynx monitoring and conservation  
Uhlíkov, 6th of June 2018

 **3lynx - introduction**

 3Lynx | Ministry of the Environment of the Czech Republic | RNDr. Simona Poláková

# WHY LYNX?

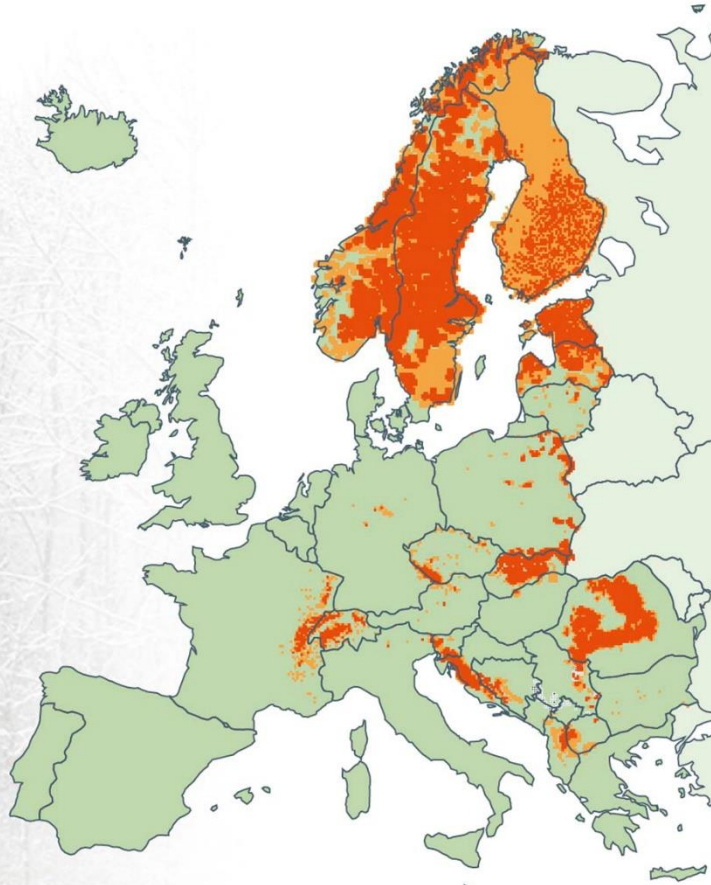
- Highly endangered
  - National laws
  - EU habitat directive
- Similar danger
  - Landscape fragmentation
  - Poaching
- Transborder populations
  - Very mobile



- CONSERVATION PRIORITY; POPULATION-LEVEL STRATEGIES AND MANAGEMENT PLANS



# WHY THESE THREE POPULATIONS?



Population name	Countries	Size (c. 2012)	Trend
Scandinavian	Norway, Sweden	1800 – 2300	Stable
Karelian	Finland	2400-2600	Increase
Baltic	Estonia, Latvia, Lithuania, Poland, Ukraine	1600	Stable
Bohemian-Bavarian	Czech Republic, Germany, Austria	50	Stable or decrease
Carpathian	Romania, Slovakia, Poland, Ukraine, Czech Republic, Hungary, Serbia, Bulgaria	2300-2400	Stable
Alpine	Switzerland, Slovenia, Italy, Austria, France	130	Stable
Jura	France, Switzerland	100	Increase
Vosges Palatinian	France, Germany	19	Stable or slight decrease
Dinaric	Slovenia, Croatia, Bosnia & Herzegovina	120-130	Stable or decrease
Balkan	"the former Yugoslav Republic of Macedonia", Albania, Serbia (incl. Kosovo*)	40-50	Decreasing?

<http://www.lcie.org/Large-carnivores/Eurasian-lynx>



# WHY THESE THREE POPULATIONS?

- Reintroduction - Carpaths
- Isolated
- Monitoring
  - Interreg A project CZ-DE Translynx
  - ELER project - Kalkalpen
- Genetic burden - Dinaric



<http://www.laurent-geslin.com/wild-european-lynx/>



# WHY INTERREG CENTRAL EUROPE?

- Transnational populations - international monitoring schemes
- Sharing experiences
- International cooperation on lynx protection - a strategy:



<http://www.storetaxidermy.com/eurasian-lynx-taxidermy-rug-st3149-en.html>



# WHAT 'S 3LYNX ABOUT?

- Implement harmonised lynx monitoring schemes 2018 - 2020
  - Field monitoring
  - Database
- Establish lynx conservation strategy for BBA population
  - Signed in 2020
- Improve acceptance of lynx between stakeholders
  - Active involvement in monitoring schemes and strategy preparation



# WHO WILL DO IT?

- 11 partners, 1 associated
- Ministerstvo životního prostředí - CZ
- Správa NP Šumava - CZ
- Alka Wildlife - CZ
- AOPK ČR - CZ
- Bayerisches Landesamt für Umwelt - DE
- World Wide Fund for Nature Deutschland - DE
- Amt der OÖ Landesregierung - AT
- Grünes Herz Europas-Nationalpark region Donau-Moldau - AT
- Veterinärmedizinische Universität Wien - AT
- Zavod za gozdove Slovenije - SI
- Progetto Lince Italia - IT

University of Zagreb Faculty of Veterinary Medicine - HR

