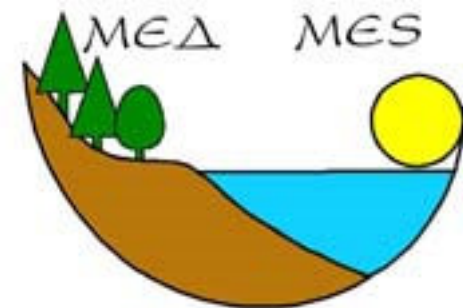


Lynx, wolf, bear and other carnivores

Field signs

Manuela von Arx

Photos are from KORA, MES & PPNEA (in the frame of BLRP & SCOPES projects)



Lynx, wolf, bear and other carnivores

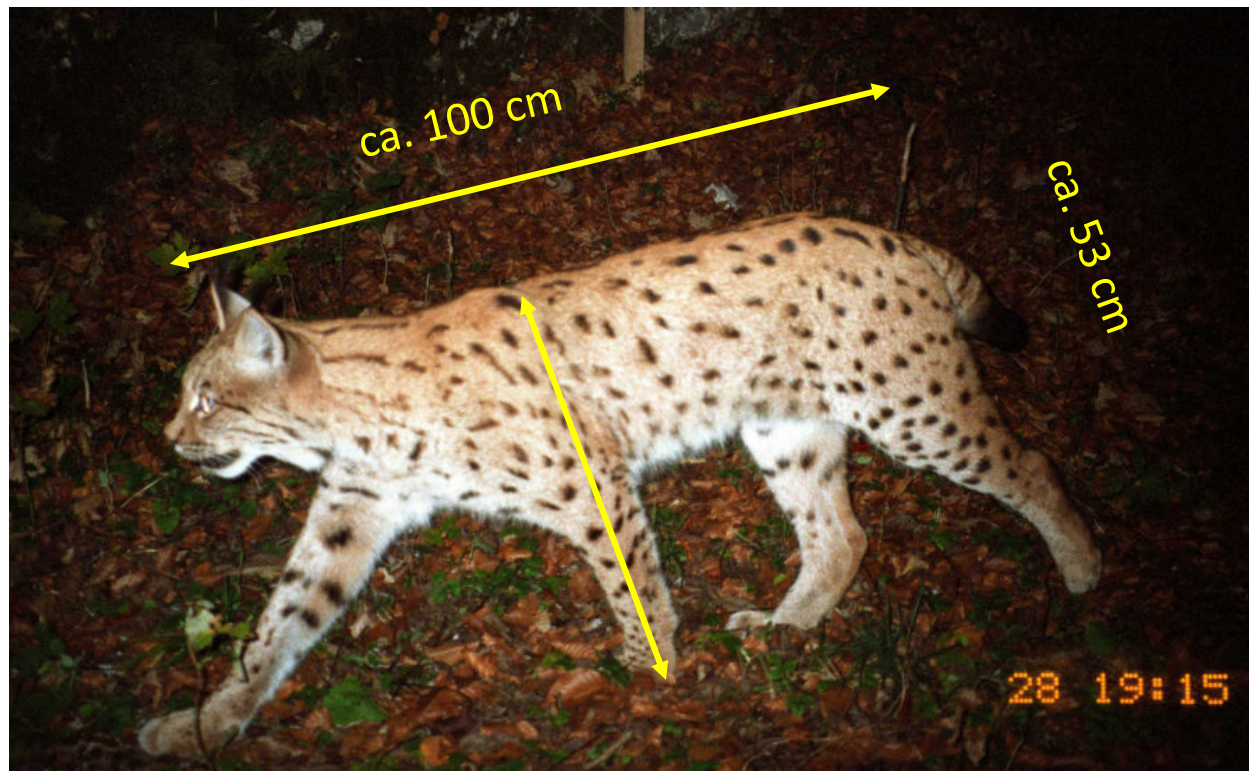
Field signs

1. Lynx
2. Wolf
3. Bear
4. Other carnivores
5. Field Sign Quiz



1. Lynx (*Lynx lynx*)

- Height & Weight



Weight females: ca. 17-20 kg
Weight males: ca. 23-25 kg



1. Lynx (*Lynx lynx*)

- Variability in coat patterns



1. Lynx (*Lynx lynx*)

- Field signs: Tracks



1. Lynx (*Lynx lynx*)

- Field signs: Scats



1. Lynx

2. Wolf

3. Bear

4. Other carnivores

5. Quiz

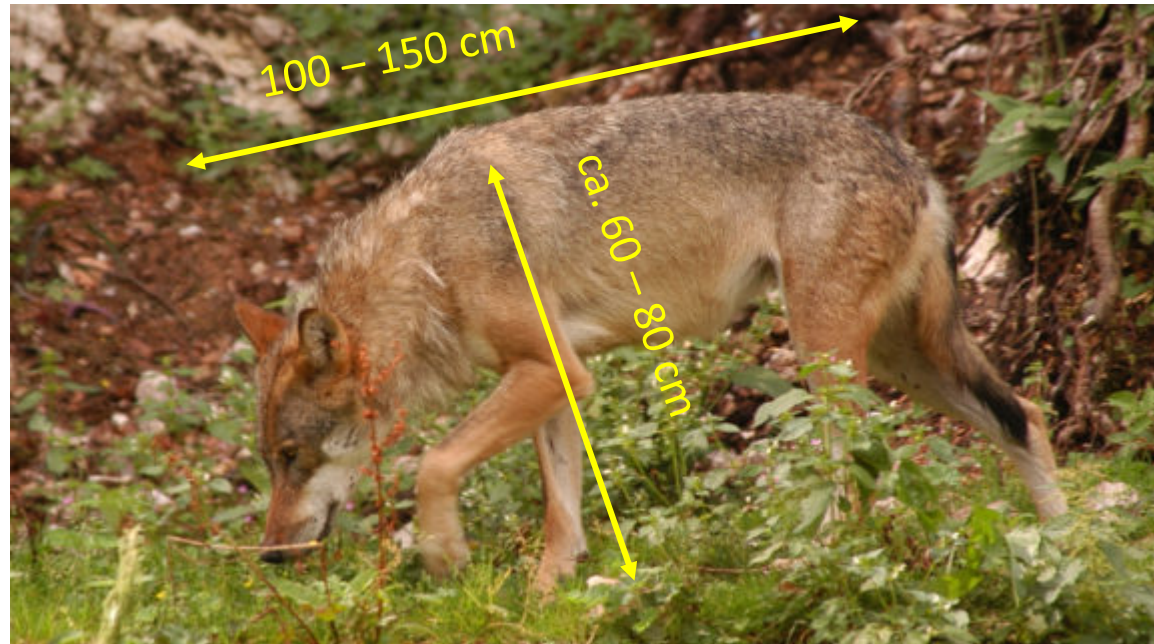
1. Lynx (*Lynx lynx*)

- Main monitoring methods



2. Wolf (*Canis lupus*)

- Height & Weight



Weight females: 28 kg (France)
Weight males: 36 kg (France).



2. Wolf (*Canis lupus*)

- Field signs: Tracks



2. Wolf (*Canis lupus*)

- Field signs: Scats



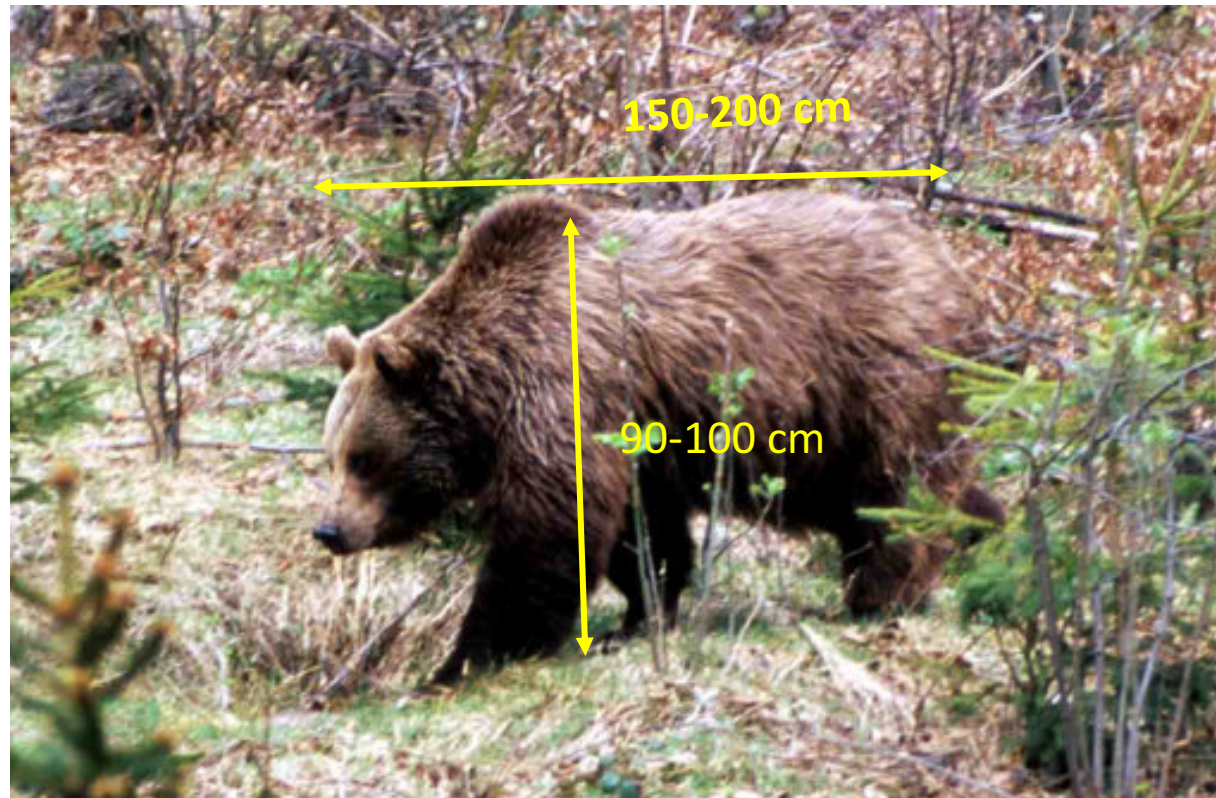
2. Wolf (*Canis lupus*)

- Main monitoring methods:



3. Brown bear (*Ursus arctos*)

- Height & Weight



Weight females: 75-160 kg

Weight males: 120-300 kg



3. Brown bear (*Ursus arctos*)

- Field signs: Tracks



3. Brown bear (*Ursus arctos*)

- Field signs: Scats



3. Brown bear (*Ursus arctos*)

- Main monitoring methods



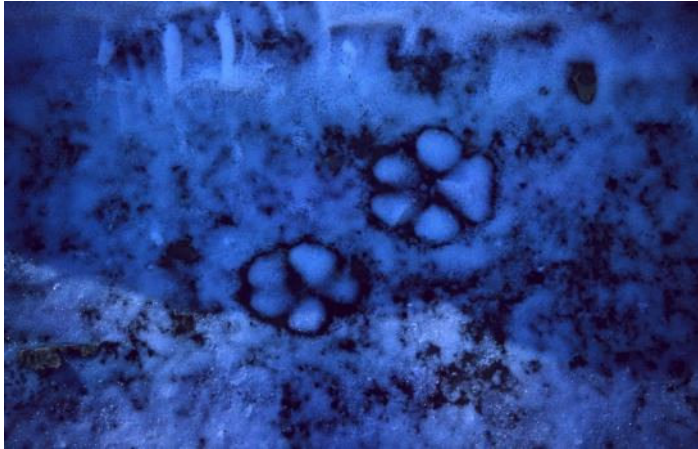
4. Other carnivores

- Wildcat (*Felis sylvestris*)



4. Other carnivores

- Red fox (*Vulpes vulpes*)



4. Other carnivores

- Golden jackal (*Canis aureus*)



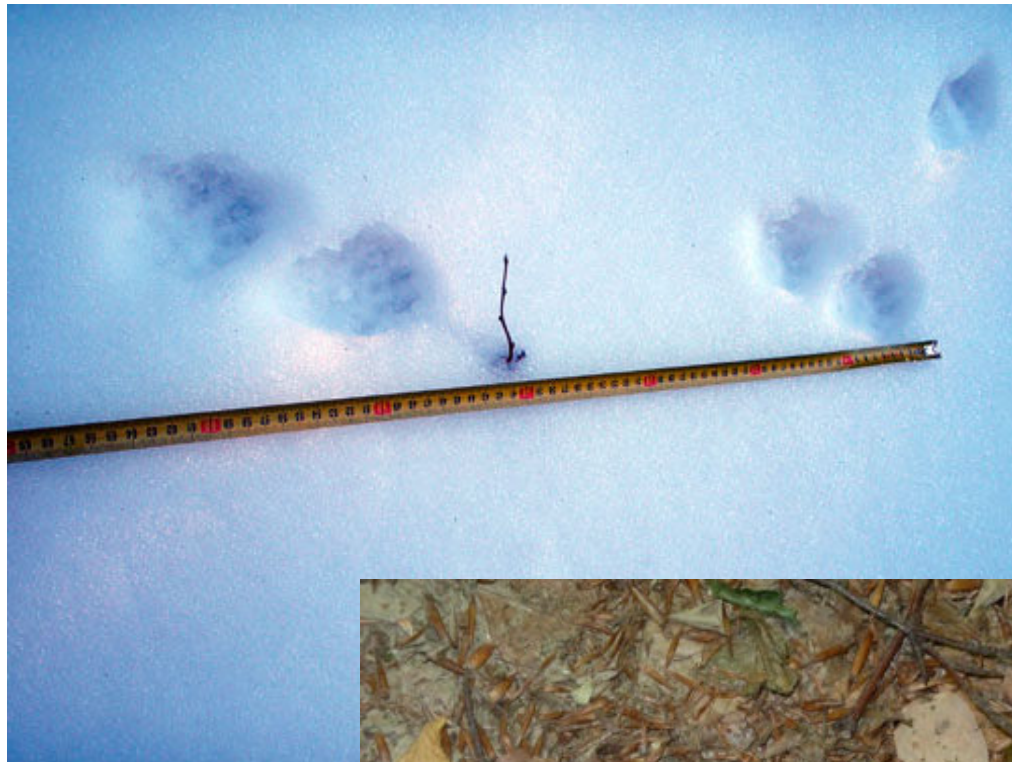
4. Other carnivores

- Badger (*Meles meles*)



4. Other carnivores

- Marten (*Martes foina* & *Martes martes*)



1. Lynx

2. Wolf

3. Bear

4. Other carnivores

5. Quiz

5. Quiz



5. Quiz



1. Lynx

2. Wolf

3. Bear

4. Other carnivores

5. Quiz

5. Quiz



5. Quiz



5. Quiz



1. Lynx

2. Wolf

3. Bear

4. Other carnivores

5. Quiz

5. Quiz



5. Quiz



1. Lynx

2. Wolf

3. Bear

4. Other carnivores

5. Quiz

5. Quiz



1. Lynx

2. Wolf

3. Bear

4. Other carnivores

5. Quiz

5. Quiz



Conclusions

Baseline survey

- ... was the first systematic “challenge” of expert opinions;
- ... confirmed some of the knowledge/beliefs, but corrected others;
- ... provided qualitative and semi-quantitative information across the entire potential range;
- ... helped raising awareness among local people and administrators;
- ... introduced researchers and students to local people (and their problems);
- ... allowed to plan the subsequent field work more accurately.

