


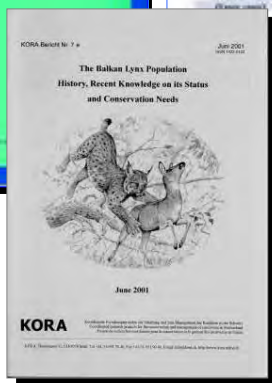


Conservation and Recovery of the Balkan Lynx

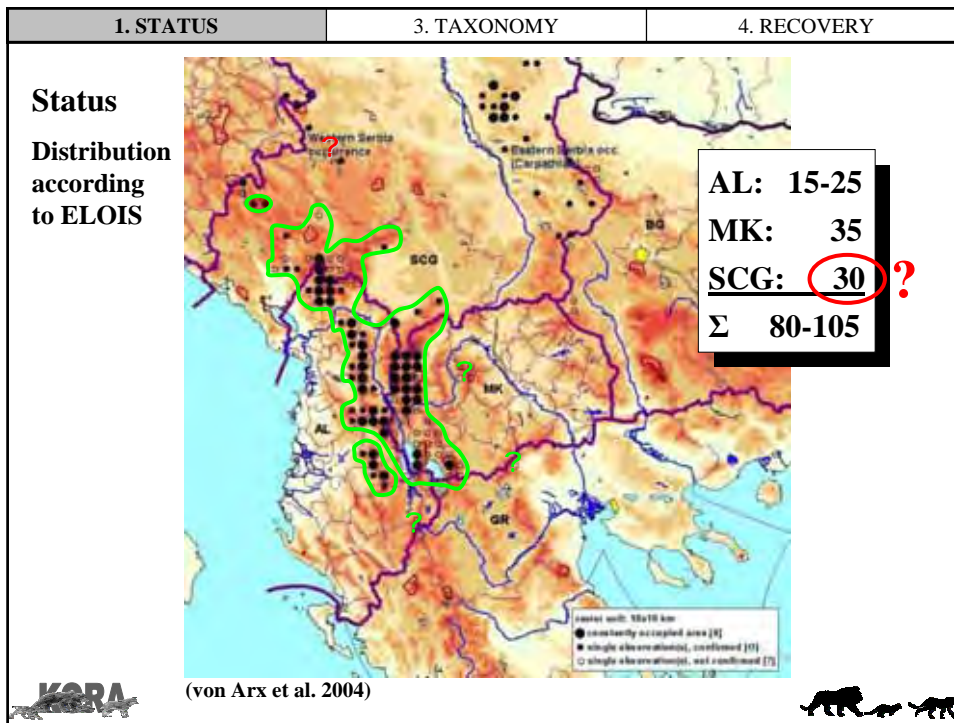
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& Manuela von Arx

1. Present knowledge and status of the Balkan lynx
2. Does the „Balkan lynx“ exist ?
3. Towards a recovery strategy for the Balkan lynx

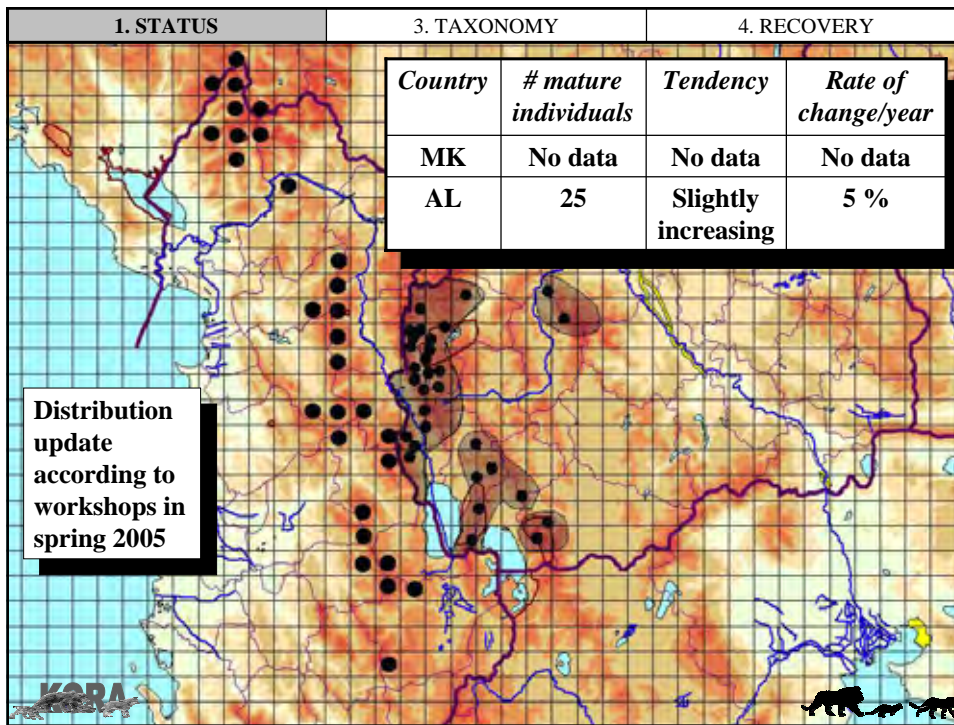


1. STATUS	3. TAXONOMY	4. RECOVERY
<h2>Present knowledge and assessments</h2> <div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;">  <p>1990</p> </div> <div style="text-align: center;">  <p>2000</p> </div> <div style="text-align: center;">  <p>2004</p> </div> </div> <div style="text-align: center; margin-top: 20px;">  <p>2001</p> </div> <p style="text-align: center; margin-top: 10px;">Plitvice meeting 2000 → Special status report 2001</p>		





1. STATUS	3. TAXONOMY	4. RECOVERY
<p>Workshop on the Conservation of the Balkan Lynx</p>		
<p>Mavrovo, Macedonia, 21-23 April 2005</p>		<p>Balkan Lynx Compendium → www.catsg.org</p>
<p>Tirana, Albania, 25-26 April 2005</p>		

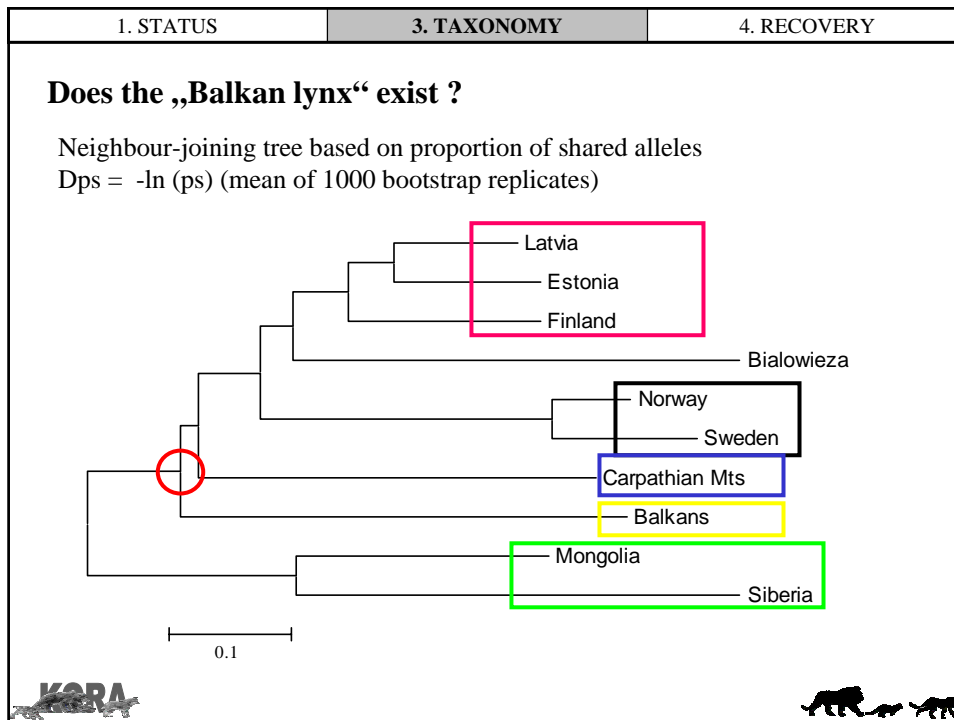


1. STATUS	3. TAXONOMY	4. RECOVERY
<p>Does the „Balkan lynx“ exist ?</p> <p>Buresch 1941: <i>Lynx lynx balcanicus</i></p> <p>Miric 1978: <i>Lynx lynx martinoi</i></p> <p>Hemmer 1993: not different from <i>Lynx lynx carpathicus</i></p> <div style="background-color: black; color: white; padding: 5px;"> <p>No international recognised taxonomy, nor the IUCN Red List or any international treaty (Bern Convention, EU Habitat Directives) recognised the sub-specific status of the Balkan lynx.</p> </div> <p>Bures, I., 1941 Risove v Macedonija [Lynx in Macedonia]. <i>Priroda</i>, 42 (3): 51.52 (in Bulgarian).</p> <p>Hemmer, H., 1993: <i>Felis (Lynx) lynx</i> – Luchs, Nordluchs. S. 1119-1167 in: M. Stubbe & F. Krapp (Hrsg.): <i>Handbuch der Säugetiere Europas, Raubsäuger (Teil II)</i>. Aula-Verlag, Wiesbaden.</p> <p>Mirić, D. 1978. <i>Lynx lynx martinoi</i> ssp. nova (Carnivoa, Mammalia) . Neue Luchsunterart von der Balkanhalbinsel. <i>Bulletin de muséum d'histoire naturelle, Belgrade, Série B, Livre 33</i>, pp. 29.36.</p>		



1. STATUS	3. TAXONOMY	4. RECOVERY
<p>Does the „Balkan lynx“ exist ?</p> <p>Genetic Relationship between the lynx populations in Europe (preliminary results):</p> <div> <p>The figure is a 3D scatter plot representing genetic relationships between lynx populations. The plot shows several distinct clusters of points, each circled with a different color and labeled with a region name: Scandinavia (grey oval), Asia (green oval), Finland/Baltics (pink oval), Balkans (yellow oval), and Carpathian Mts (blue oval). The axes represent genetic distance or relatedness metrics, with numerical scales on the bottom and side planes.</p> </div>		





- | 1. STATUS | 3. TAXONOMY | 4. RECOVERY |
|-----------|-------------|-------------|
|-----------|-------------|-------------|
- Towards a recovery strategy for the Balkan lynx**
1. **Recovery strategy**
 - **Protect and save the remnant population (not viable!)**
 - **Recover viable Balkan lynx population in ist historic range**
 2. **Partnership for conservation**
 - **„Lynx alliance“ within the two range countries**
 - **Close co-operation between MK and AL (MoU)**
 - **International parntership, awareness and funding**
 3. **Practical work 2006-2008**
 - **Develop recovery strategy and conservation action plan**
 - **Baseline survey: lynx, prey, habitat, threats → monitoring**
 - **Pilot field project: ecology, training, awareness**
 - **Finalise taxonomic assessment**
- KORA logo and lynx silhouette are present at the bottom of the slide.

Towards a recovery strategy for the Balkan lynx

Goals for this meeting and the subsequent workshop

- 1. Build partnership between Macedonia, Albania and international institutions and agencies**
- 2. Basic training in monitoring and field procedures**
- 3. Outline a baseline survey and a monitoring for Albania and Macedonia**
- 4. Sit together, discuss, have some fun - and save the world...**

Thank you!

