

Bonelli's Eagle (Doc 4.1a)

- 1 species proposed by Israel to be added on emerging evidence of movement patterns fitting with the Raptors MoU (CMS) definition of 'migratory'- Bonelli's Eagle.
- TAG to review evidence summary provided in Doc 4.1a and **decide whether it supports the proposal?**

- A reminder of the CMS definition of 'migratory':

CMS – 'the entire population or any geographically separate part of the population of any species or lower taxon of wild animals, a significant proportion of whose members cyclically and predictably cross one or more national jurisdictional boundaries'

- And the clarification of terms provided in CMS resolution 2.2:

'In the interpretation of the term "migratory species" in Article 1, paragraph 1 The word "cyclically" in the phrase "cyclically and predictably" relates to a cycle of any nature, such as astronomical (circadian, annual etc.), life or climatic, and of any frequency;

-The word "predictably" in the phrase "cyclically and predictably" implies that a phenomenon can be anticipated to recur in a given set of circumstances, though not necessarily regularly in time.'

A39 Yellow wild born



H80 wild born



Further information from Ohad Hatzofe

‘The routes are identical. The routes of different birds that even just now share the same stopover near the sewage of Sharem el-Shiek and in date palm plantation in Sinai: one is a captive born and one is an adult bird. We have just now 2 ‘such couples’.”

In the map: wild born (pink) and 2 captives (red & yellow)

- “Based on our tracking of Golden eagles and migration counts since the 1970s in Eilat, Kfar Kassem, Ein Gedi, Northern Valleys survey and winter counts of wintering raptors: the BE is **far more** migratory than the later. Yet, the GE is included in the annexes while the BE – doesn’t.”



Food for thought

Species recently considered and accepted

Eagle spp currently listed on Annex 1

<i>Haliaeetus leucoryphus</i>	Pallas's Fish-eagle
<i>Haliaeetus albicilla</i>	White-tailed Sea-eagle
<i>Haliaeetus pelagicus</i>	Steller's Sea-eagle
<i>Clanga pomarina</i>	Lesser Spotted Eagle
<i>Clanga clanga</i>	Greater Spotted Eagle
<i>Aquila rapax</i>	Tawny Eagle
<i>Aquila nipalensis</i>	Steppe Eagle
<i>Aquila adalberti</i>	Spanish Imperial Eagle
<i>Aquila heliaca</i>	Eastern Imperial Eagle
<i>Aquila chrysaetos</i>	Golden Eagle
<i>Hieraaetus wahlbergi</i>	Wahlberg's Eagle
<i>Hieraaetus pennatus</i>	Booted Eagle
<i>Hieraaetus ayresii</i>	Ayres's Hawk-eagle
<i>Nisaetus nipalensis</i>	Mountain Hawk-eagle

Species recently considered and rejected

- Laggar Falcon
- African Harrier-hawk
- Secretarybird
- Japanese/
Collared/Indian/
Mountain Scops-owl
- Omani Owl
- Palm-nut Vulture

- Ignore pre-conceptions about ecological definitions of 'migratory' and consider only the more open CMS definition of migratory
- Consider existing listings for context
- Consider how we have interpreted the CMS definition of migratory within Raptors MoU and dealt with knowledge gaps recently in rejecting or accepting other spp re: Annex 1
- Consider precedent setting and how you would deal with other proposals re: similar species in future
- Consider how Raptors MoU should interpret the CMS definition when different life stages have different movement patterns
- Consider how to apply the precautionary principle re: knowledge gaps
- Consider how to apply the precautionary principle where different life stages are subject to different threats

Scientific name	Common name	IUCN Red List Status
<i>Gypaetus barbatus</i>	Bearded Vulture	NT
<i>Necrosyrtes monachus</i>	Hooded Vulture	EN
<i>Gyps africanus</i>	White-backed Vulture	EN
<i>Gyps bengalensis</i>	White-rumped Vulture	CR
<i>Gyps indicus</i>	Indian Vulture	CR
<i>Gyps tenuirostris</i>	Slender-billed Vulture	CR
<i>Gyps rueppelli</i>	Rüppell's Vulture	EN
<i>Gyps himalayensis</i>	Himalayan Griffon	NT
<i>Gyps coprotheres</i>	Cape Vulture	VU
<i>Sarcogyps calvus</i>	Red-headed Vulture	CR
<i>Trigonoceps occipitalis</i>	White-headed Vulture	VU
<i>Torgos tracheliotos</i>	Lappet-faced Vulture	VU
<i>Circaetus pectoralis</i>	Black-chested Snake-eagle	LC
<i>Circaetus beaudouini</i>	Beaudouin's Snake-eagle	VU
<i>Circaetus cinereus</i>	Brown Snake-eagle	LC
<i>Hieraaetus ayresii</i>	Ayres's Hawk-eagle	LC
<i>Falco cuvierii</i>	African Hobby	LC
<i>Asio capensis</i>	Marsh Owl	LC