

Annex B - Bird Species' status and trends report (Article 12)

1. Species information

1.1 Member State	Greece
1.2 Species code	A075
1.3 EURING code	2430
1.4 Species scientific name	Haliaeetus albicilla
1.5 Subspecific population	
1.6 Alternative species scientific name	
1.7 Common name	Θαλασσαετός
1.8 Season	Breeding (B)

2. Population size

2.1 Year or period	2013-2018
2.2 Population size	a) Unit number of pairs (p) b) Minimum 8 c) Maximum 10 d) Best single value
2.3 Type of estimate	Best estimate
2.4 Population size Method used	Complete survey or a statistically robust estimate
2.5 Sources	Portolou, D., Bourdakis, S., Vlachos, C., Kastritis, T., and Dimalexis. T. (eds.) 2009. Important Bird Areas of Greece: Priority sites for conservation. Hellenic Ornithological Society. Athens. Dimalexis, T., Bousbouras, D., Kastritis, T., Manolopoulos, A. & Saravia, V. (eds.) 2009. Evaluation of 69 Important Bird Areas as Special Protection Areas. Hellenic Ministry for the Environment, Physical Planning and Public Works, Athens. Hellenic Ornithological Society database. Ruiz C. and Pomarede L. 2012. Raptor Monitoring in the National Park of Dadia-Lefkimi-Soufli Forest. Technical Report 2012. WWF Greece, Athens.
2.6 Change and reason for change (since previous report)	No change The change is mainly due to:

2.7 Additional information

3. Population trend

3.1 Short-term trend (last 12 years)

3.1.1 Short-term trend Period	2007-2018
3.1.2 Short-term trend Direction	Increasing (+)
3.1.3 Short-term trend Magnitude	a) Minimum 33 b) Maximum 67 c) Best single value
3.1.4 Short-term trend Method used	Complete survey or a statistically robust estimate
3.1.5 Sources	Portolou, D., Bourdakis, S., Vlachos, C., Kastritis, T., and Dimalexis. T. (eds.) 2009. Important Bird Areas of Greece: Priority sites for conservation. Hellenic Ornithological Society. Athens. Dimalexis, T., Bousbouras, D., Kastritis, T.,

Annex B - Bird Species' status and trends report (Article 12)

Manolopoulos, A. & Saravia, V. (eds.) 2009. Evaluation of 69 Important Bird Areas as Special Protection Areas. Hellenic Ministry for the Environment, Physical Planning and Public Works, Athens. Hellenic Ornithological Society database.

3.2 Long-term trend (since c. 1980)

3.2.1 Long-term trend Period	1980-2018
3.2.2 Long-term trend Direction	Increasing (+)
3.2.3 Long-term trend Magnitude	a) Minimum 5 b) Maximum 233 c) Best single value
3.2.4 Long-term Trend Method used	Based mainly on extrapolation from a limited amount of data
3.2.5 Sources	Jerrentrup, H., & Hallmann, B., 1989. The White-tailed Eagle <i>Haliaeetus albicilla</i> in Greece. <i>Nature</i> , H.S.P.N. Bull. 46/47:35. HOS database
3.3 Additional information	

4. Breeding distribution map and size

4.1 Sensitive species	Yes
4.2 Year or period	2013-2018
4.3 Breeding distribution map	Yes
4.4 Breeding distribution surface area	1700
4.5 Breeding distribution Method used	Based mainly on extrapolation from a limited amount of data
4.6 Additional maps	Yes
4.7 Sources	1) Handrinos, G., & Akriotis, T., (1997) <i>The birds of Greece</i> . C. Helm, A & C Black, London. 2) Mullarney, K., Svensson, L., Zetterström, D. & Grant, P. J., (2007), <i>Οδηγός Αναγνώρισης: Τα Πουλιά της Ελλάδας, της Κύπρου και της Ευρώπης</i> , Albert Bonniers Forlag, Stockholm/ Ελληνική Ορνιθολογική Εταιρεία, Αθήνα, Παπακωνσταντίνου, Κ., ISBN: 9789608663183 3) ΥΠΕΚΑ (2012). Περιγραφική και γεωγραφική βάση δεδομένων του Δικτύου Natura 2000 (http://www.ypeka.gr/Default.aspx?tabid=432&language=el-GR) 4) GBIF (2012). Recommended practices for citation of the data published through the GBIF Network. Version 1.0 (Authored by Vishwas Chavan), Copenhagen: Global Biodiversity Information Facility. Pp.12, ISBN: 87-92020-36-4. < http://www.gbif.org/species/search > 5) Λεγάκις, Α. & Μαραγκού, Π. (επιμ.). 2009. <i>Το Κόκκινο Βιβλίο των Απειλούμενων Ζώων της Ελλάδας</i> . Ελληνική Ζωολογική Εταιρεία, Αθήνα, 528 σελ.< http://www.ypeka.gr/LinkClick.aspx?fileticket=TPsw%2b3PNVX8%3d&tabid=518&language=el-GR >
4.8 Additional information	Reasons for changes: Improved knowledge and more accurate data

5. Breeding range trend

5.1 Short-term trend (last 12 years)

5.1.1 Short-term trend Period	2007-2018
5.1.2 Short-term trend Direction	Increasing (+)

Annex B - Bird Species' status and trends report (Article 12)

5.1.3 Short-term trend Magnitude	a) Minimum 33 b) Maximum 50 c) Best single value
5.1.4 Short-term trend Method used	Based mainly on extrapolation from a limited amount of data
5.1.5 Sources	Portolou, D., Bourdakis, S., Vlachos, C., Kastritis, T., and Dimalexis, T. (eds.) 2009. Important Bird Areas of Greece: Priority sites for conservation. Hellenic Ornithological Society. Athens. Dimalexis, T., Bousbouras, D., Kastritis, T., Manolopoulos, A. & Saravia, V. (eds.) 2009. Evaluation of 69 Important Bird Areas as Special Protection Areas. Hellenic Ministry for the Environment, Physical Planning and Public Works, Athens. Hellenic Ornithological Society database.

5.2 Long-term trend (since c. 1980)

5.2.1 Long-term trend Period	1980-2018
5.2.2 Long-term trend Direction	Increasing (+)
5.2.3 Long-term trend Magnitude	a) Minimum 5 b) Maximum 200 c) Best single value 200
5.2.4 Long-term trend Method used	Based mainly on extrapolation from a limited amount of data
5.2.5 Sources	Jerrentrup, H., & Hallmann, B., 1989. The White-tailed Eagle <i>Haliaeetus albicilla</i> in Greece. Nature, H.S.P.N. Bull. 46/47:35. HOS database

5.3 Additional information

6. Progress in work related to international Species Action Plans (SAPs), Management Plans (MPs) and Brief Management Statements (BMSs)

6.0 Is/Will the information related to international SAPs, MPs and BMSs (section 6) be provided for the other season for this species?	No
6.1 Type of international plan	Species Action Plan (SAP)
6.2 Has a national plan linked to the international SAP/MP/BMS been adopted?	No
6.3 If 'NO', describe any measures and initiatives taken related to the international SAP/MP/BMS	<i>Haliaeetus albicilla</i> has been protected since 1977 and particularly since 1985 (Joint Ministerial Decision n° 414985/85). It is included in the Greek Red Data Book as Critically Endangered.
6.4 Assessment of the effectiveness of SAPs for globally threatened species (Art. 12, Species Action Plans)	moving towards the plan's aim/objective(s) (towards)
6.5 Assessment of the effectiveness of MPs for huntable species in non-Secure status (Articles 3 and 7, Management Plans)	
6.6 Sources of further Information	http://www.planetofbirds.com/ns/sap/White-tailed%20Eagle.pdf

Annex B - Bird Species' status and trends report (Article 12)

7. Main pressures and threats

a) Pressure	b) Ranking	c) location
Wind, wave and tidal power, including infrastructure (D01)	H	both inside and outside EU (inOutEU)
Other forestry activities, excluding those relating to agro-forestry (B29)	M	both inside and outside EU (inOutEU)
Abiotic natural processes (e.g. erosion, silting up, drying out, submersion, salinization) (L01)	M	both inside and outside EU (inOutEU)
Land, water and air transport activities generating noise, light and other forms of pollution (E08)	H	both inside and outside EU (inOutEU)
Vandalism or arson (H04)	H	both inside and outside EU (inOutEU)
Other human intrusions and disturbance not mentioned above (H08)	M	both inside and outside EU (inOutEU)
Military, paramilitary or police exercises and operations on land (H01)	M	both inside and outside EU (inOutEU)
Illegal harvesting, collecting and taking (G11)	H	both inside and outside EU (inOutEU)
Deposition and treatment of waste/garbage from commercial and industrial facilities (F10)	H	both inside and outside EU (inOutEU)
Application of synthetic (mineral) fertilisers on agricultural land (A20)	M	both inside and outside EU (inOutEU)
a) Threat	d) Ranking	e) location
Wind, wave and tidal power, including infrastructure (D01)	H	both inside and outside EU (inOutEU)
Other forestry activities, excluding those relating to agro-forestry (B29)	M	both inside and outside EU (inOutEU)
Abiotic natural processes (e.g. erosion, silting up, drying out, submersion, salinization) (L01)	M	both inside and outside EU (inOutEU)
Land, water and air transport activities generating noise, light and other forms of pollution (E08)	H	both inside and outside EU (inOutEU)
Vandalism or arson (H04)	H	both inside and outside EU (inOutEU)
Other human intrusions and disturbance not mentioned above (H08)	M	both inside and outside EU (inOutEU)
Military, paramilitary or police exercises and operations on land (H01)	M	both inside and outside EU (inOutEU)
Illegal harvesting, collecting and taking (G11)	H	both inside and outside EU (inOutEU)
Deposition and treatment of waste/garbage from commercial and industrial facilities (F10)	H	both inside and outside EU (inOutEU)
Application of synthetic (mineral) fertilisers on agricultural land (A20)	M	both inside and outside EU (inOutEU)

7.2 Sources of information

T., Καστρίτης, Θ., Γρίβας, Κ., Μανωλόπουλος, Α., Καρδακάρη, Ν., Κακαλής, Λ., Ξηρουχάκης, Σ., Τσαϊτουρίδης, Χ., Παπαζογλου, C. & Βαρον Β. 2009. Προσδιορισμός συμβατών δραστηριοτήτων σε σχέση με τα

Annex B - Bird Species' status and trends report (Article 12)

είδη χαρακτηρισμού των Ζωνών Ειδικής Προστασίας της ορνιθοπανίδας. Παραδοτέο 8. Οδηγός οικολογικών απαιτήσεων, απειλών και ενδεδειγμένων μέτρων για τα είδη χαρακτηρισμού.

Available at:

<http://www.ypeka.gr/LinkClick.aspx?fileticket=62LywcEzaKE%3D&tabi=539&language=el-GR>.

7.3 Additional information

8. Main Conservation Measures

8.1 Status of measures

Measures identified, but none yet taken

8.2 Main purpose of the measures taken

8.3 Location of the measures

8.4 Response to the measures

8.6 Additional information

9. Natura 2000 (SPAs) coverage

9.1 Population size inside the Natura 2000 (SPA) network

a) Unit number of pairs (p)

b) Minimum 8

c) Maximum 10

d) Best single value

9.2 Type of estimate

Best estimate

9.3 Population size inside the network Method used

Based mainly on expert opinion with very limited data

9.4 Short-term trend of population size within the network Direction

Unknown (X)

9.5 Short-term trend of population size within the network Method used

Insufficient or no data available

9.6 Additional information