

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

1. Species information

| | |
|---|----------------------------------|
| 1.1 Member State | Greece |
| 1.2 Species code | A032 |
| 1.3 EURING code | 1360 |
| 1.4 Species scientific name | Plegadis falcinellus |
| 1.5 Subspecific population | |
| 1.6 Alternative species scientific name | Plegadis falcinellus falcinellus |
| 1.7 Common name | Χαλκόκοτα |
| 1.8 Season | Passage (P) |

2. Population size

| | |
|--|---|
| 2.1 Year or period | |
| 2.2 Population size | a) Unit b) Minimum c) Maximum d) Best single value |
| 2.3 Type of estimate | |
| 2.4 Population size Method used | |
| 2.5 Sources | |
| 2.6 Change and reason for change (since previous report) | 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 | |
| 3.1.2 Short-term trend Direction | |
| 3.1.3 Short-term trend Magnitude | a) Minimum b) Maximum c) Best single value |
| 3.1.4 Short-term trend Method used | |
| 3.1.5 Sources | |

3.2 Long-term trend (since c. 1980)

| | |
|-----------------------------------|--|
| 3.2.1 Long-term trend Period | |
| 3.2.2 Long-term trend Direction | |
| 3.2.3 Long-term trend Magnitude | a) Minimum b) Maximum c) Best single value |
| 3.2.4 Long-term Trend Method used | |
| 3.2.5 Sources | |

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3.3 Additional information

4. Breeding distribution map and size

| | |
|--|----|
| 4.1 Sensitive species | No |
| 4.2 Year or period | |
| 4.3 Breeding distribution map | No |
| 4.4 Breeding distribution surface area | |
| 4.5 Breeding distribution Method used | |
| 4.6 Additional maps | No |
| 4.7 Sources | |
| 4.8 Additional information | |

5. Breeding range trend

5.1 Short-term trend (last 12 years)

| | |
|------------------------------------|--|
| 5.1.1 Short-term trend Period | |
| 5.1.2 Short-term trend Direction | |
| 5.1.3 Short-term trend Magnitude | a) Minimum b) Maximum c) Best single value |
| 5.1.4 Short-term trend Method used | |
| 5.1.5 Sources | |

5.2 Long-term trend (since c. 1980)

| | |
|-----------------------------------|--|
| 5.2.1 Long-term trend Period | |
| 5.2.2 Long-term trend Direction | |
| 5.2.3 Long-term trend Magnitude | a) Minimum b) Maximum c) Best single value |
| 5.2.4 Long-term trend Method used | |
| 5.2.5 Sources | |
| 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 | No plan (NA) |
| 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 | |

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6.4 Assessment of the effectiveness of SAPs for globally threatened species (Art. 12, Species Action Plans)

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6.5 Assessment of the effectiveness of MPs for huntable species in non-Secure status (Articles 3 and 7, Management Plans)

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6.6 Sources of further Information

7. Main pressures and threats

| a) Pressure | b) Ranking | c) location |
|---|------------|--------------------------------------|
| Intensive grazing or overgrazing by livestock (A09) | M | both inside and outside EU (inOutEU) |
| Other soil management practices in agriculture (A16) | 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) |
| Use of plant protection chemicals in agriculture (A21) | M | inside the Member State (inMS) |
| Removal of small landscape features for agricultural land parcel consolidation (hedges, stone walls, rushes, open ditches, springs, solitary trees, etc.) (A05) | M | inside the Member State (inMS) |
| Deposition and treatment of waste/garbage from commercial and industrial facilities (F10) | M | inside the Member State (inMS) |
| Other invasive alien species (other than species of Union concern) (I02) | H | inside the Member State (inMS) |
| Other modification of hydrological conditions for industrial or commercial development (F32) | H | inside the Member State (inMS) |
| Other human intrusions and disturbance not mentioned above (H08) | H | inside the Member State (inMS) |
| Construction or modification of commercial / industrial infrastructure in existing commercial / industrial areas (F04) | M | inside the Member State (inMS) |
| a) Threat | d) Ranking | e) location |
| Intensive grazing or overgrazing by livestock (A09) | M | both inside and outside EU (inOutEU) |
| Other soil management practices in agriculture (A16) | H | 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) |
| Use of plant protection chemicals in agriculture (A21) | M | inside the Member State (inMS) |
| Removal of small landscape features for agricultural land parcel consolidation (hedges, stone walls, rushes, open ditches, springs, solitary trees, etc.) (A05) | M | inside the Member State (inMS) |

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| | | |
|--|---|--------------------------------|
| Deposition and treatment of waste/garbage from commercial and industrial facilities (F10) | H | inside the Member State (inMS) |
| Other invasive alien species (other than species of Union concern) (I02) | H | inside the Member State (inMS) |
| Other modification of hydrological conditions for industrial or commercial development (F32) | H | inside the Member State (inMS) |
| Other human intrusions and disturbance not mentioned above (H08) | H | inside the Member State (inMS) |
| Construction or modification of commercial / industrial infrastructure in existing commercial / industrial areas (F04) | M | inside the Member State (inMS) |

7.2 Sources of information

Δημαλέξης, Τ., Καστρίτης, Θ., Γρίβας, Κ., Μανωλόπουλος, Α., Καρδακάρη, Ν., Κακαλής, Λ., Ξηρουχάκης, Σ., Τσαϊτουρίδης, Χ., Παρραζογιου, C. & Βαρον, Β. 2009. Προσδιορισμός συμβατών δραστηριοτήτων σε σχέση με τα 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.ypoka.gr/LinkClick.aspx?fileticket=62LywcEzaKE%3D&tabid=539&language=el-GR>.

Βλάχος Χ., Μπίρτσας Π., Θωμαΐδης Χ., Χατζηνίκος Ε., Μποντζώρλος Β Μπραζιώτης Σ., Κόντος Κ., Βλαχάκη Δ., Δεδουσοπούλου Ε., Κιούσης Δ. Ξένος Α., Στεφάνου Λ.Μ., Κασάμπαλης Δ., και Μελικώκη Κ. (Συντονιστές έκδοσης). 2015. Γ' Φάση της Μελέτης 9 «Εποπτεία και Αξιολόγηση της Κατάστασης Διατήρησης Ειδών Ορνιθοπανίδας στην Ελλάδα» ΥΠΑΠΕΝ, Αθήνα, Σύμπραξη Γραφείων Μελετών «"Φ.ΦΑΣΟΥΛΑΣ-Ν.ΜΑΝΤΖΙΟΣ" Ε.Ε. – ΡΟΔΟΥΛΑ ΚΩΝΣΤΑΝΤΙΝΙΔΟΥ ΤΟΥ ΓΕΩΡΓΙΟΥ – "ΑΘ.ΤΖΑΚΟΠΟΥΛΟΣ ΚΑΙ ΣΙΑ" Ε.Ε.», Θεσσαλονίκη.

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
- b) Minimum
- c) Maximum
- d) Best single value

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| | |
|---|-----------------------------------|
| 9.2 Type of estimate | |
| 9.3 Population size inside the network Method used | Insufficient or no data available |
| 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 | |