

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

1. Species information

1.1 Member State	Hungary
1.2 Species code	A094
1.3 EURING code	3010
1.4 Species scientific name	Pandion haliaetus
1.5 Subspecific population	
1.6 Alternative species scientific name	
1.7 Common name	halászsas
1.8 Season	Passage (P)

2. Population size

2.1 Year or period	2013-2018
2.2 Population size	a) Unit number of individuals (i) b) Minimum 100 c) Maximum 150 d) Best single value
2.3 Type of estimate	Best estimate
2.4 Population size Method used	Based mainly on expert opinion with very limited data
2.5 Sources	Expert opinions National Park Directorates' databases http://www.birding.hu/
2.6 Change and reason for change (since previous report)	No change The change is mainly due to:
2.7 Additional information	National Park Directorates' databases + birding.hu on-line database.

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	Stable (0)
3.1.3 Short-term trend Magnitude	a) Minimum b) Maximum c) Best single value
3.1.4 Short-term trend Method used	Based mainly on expert opinion with very limited data
3.1.5 Sources	Expert opinions National Park Directorates' databases http://www.birding.hu/

3.2 Long-term trend (since c. 1980)

3.2.1 Long-term trend Period	1980-2018
3.2.2 Long-term trend Direction	Stable (0)

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3.2.3 Long-term trend Magnitude	a) Minimum b) Maximum c) Best single value
3.2.4 Long-term Trend Method used	Based mainly on expert opinion with very limited data
3.2.5 Sources	Ecsedi Z. (2004): A Hortobágy madárvilága. Hortobágy Természetvédelmi Egyesület, Winter Fair, Balmazújváros-Szeged, 602 p. Expert opinions National Park Directorates' databases
3.3 Additional information	National Park Directorates' databases + birding.hu on-line database.

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)

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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	The species' most important habitats are protected. Habitat restoration. Hunting restrictions in the most important migration stop-overs. Prohibition of the use of lead pellet in the most important habitats.
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	...

7. Main pressures and threats

a) Pressure	b) Ranking	c) location
Poisoning of animals (excluding lead poisoning) (G13)	M	inside the Member State (inMS)
Physical alteration of water bodies (K05)	M	inside the Member State (inMS)
Transmission of electricity and communications (cables) (D06)	M	inside the Member State (inMS)

a) Threat	d) Ranking	e) location
Poisoning of animals (excluding lead poisoning) (G13)	M	inside the Member State (inMS)
Physical alteration of water bodies (K05)	M	inside the Member State (inMS)
Transmission of electricity and communications (cables) (D06)	M	inside the Member State (inMS)

7.2 Sources of information

7.3 Additional information

8. Main Conservation Measures

8.1 Status of measures	Measures identified and taken
8.2 Main purpose of the measures taken	☑ Maintain the current distribution, population and/or habitat for the

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species

8.3 Location of the measures

Both inside and outside Natura 2000

8.4 Response to the measures

Medium-term results (within the next two reporting periods, 2019-2030)

8.5 List of main conservation measures

CC06 - Reduce impact of service corridors and networks

CG04 - Control/eradication of illegal killing, fishing and harvesting

CJ02 - Reduce impact of multi-purpose hydrological changes

8.6 Additional information

9. Natura 2000 (SPAs) coverage

9.1 Population size inside the Natura 2000 (SPA) network

a) Unit	number of individuals (i)
b) Minimum	80
c) Maximum	120
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

Stable (0)

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

Based mainly on expert opinion with very limited data

9.6 Additional information

80% of the passage population.