

Bird species' status and trends reporting format for the period 2008-2012 (Annex 2)

1. Species Information

1.1 Member State	Hungary
1.2.2 Natura 2000 code	A697
1.3 Species name	Egretta garzetta garzetta
1.3.1 Sub-specific population	
1.4 Alternative species name	
1.5 Common name	kis kócsag
1.6 Season	Breeding (B)

2. Population size

2.1 Year or period	2008-2012
2.2 Population size	a)unit number of pairs (p) b)minimum 750 c)maximum 1400
2.3 Type of estimate	The best available single figure or range (Best estimate)
2.4 Method used	Estimate based on expert opinion with no or minimal sampling (1)
2.5 Quality	Moderate (2)
2.6 Sources	National Park Directorates databases. Breeding bird (MME RTM) database.
2.8 Additional information	

3. Population trend

3.1 Short-term trend (last 12 years)

3.1.1 Period	2000-2012
3.1.2 Trend direction	Fluctuating (F)
3.1.3 Magnitude	a)Min b)Max
3.1.4 Method used	Estimate based on expert opinion with no or minimal sampling (1)
3.1.5 Quality	Moderate (2)
3.1.6 Sources	National Park Directorates databases. Breeding bird (MME RTM) database.

3.2 Long-term trend (since c. 1980)

3.2.1 Period	1982-2012
3.2.2 Trend direction	Increase (+)
3.2.3 Magnitude	a)Min 63 b)Max 225
3.2.4 Method used	Estimate based on expert opinion with no or minimal sampling (1)
3.2.5 Quality	Poor (1)
3.2.6 Sources	Haraszthy L. (szerk.) (1984): Magyarország fészkelő madarai. Natura, Budapest. 247 p.

3.3 Additional information

4. Breeding distribution map and range size

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4.1 Year or period	2000-2012
4.2 Sensitive species	No
4.3 Distribution map	Yes
4.4 Additional distribution map	No
4.5 Range map	Yes
4.6 Range surface area	7010
4.7 Method used	Complete survey or a statistically robust estimate (3)
4.8 Quality	Good (3)
4.9 Sources	Breeding bird (MME RTM) database.
4.11 Additional information	The distribution and range map made by using breeding probability data.

5. Breeding range trend

5.1 Short-term trend (last 12 years)

5.1.1 Period	2000-2012
5.1.2 Trend direction	Stable (0)
3.1.3 Magnitude	a)Min b)Max
5.1.4 Method used	Estimate based on expert opinion with no or minimal sampling (1)
5.1.5 Quality	Poor (1)
5.1.6 Sources	National Park Directorates' databases.

5.2 Long-term trend (since c. 1980)

5.2.1 Period	1980-2012
5.2.2 Trend direction	Unknown (x)
5.2.3 Magnitude	a)Min b)Max
5.2.4 Method used	Absent data (0)
5.2.5 Quality	Poor (1)
5.2.6 Sources	
5.3 Additional information	

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

6.1 Type of plan	No Plan (NA)
6.2 National plan adopted?	N/A
6.3 Measures linked to SAP/MP/BMS	
6.4 Further Information	

7. Main pressures and threats

Pressure	impact	quality	location	sources
modification of cultivation practices (A02)	low importance (L)	Poor (1)	Inside the Member State (4)	Szakértői becslés

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Forest and Plantation management & use (B02)	medium importance (M)	Poor (1)	Inside the Member State	Szakértői becslés (4)
electricity and phone lines (D02.01)	low importance (L)	Poor (1)	Inside the Member State	Szakértői becslés (4)
intensive fish farming, intensification (F01.01)	low importance (L)	Poor (1)	Inside the Member State	Szakértői becslés (4)
fire and fire suppression (J01)	low importance (L)	Poor (1)	Inside the Member State	Szakértői becslés (4)
Pollution to surface waters (limnic & terrestrial, marine & brackish) (H01)	low importance (L)	Poor (1)	Inside the Member State	Szakértői becslés (4)
large scale water deviation (J02.03.01)	high importance (H)	Moderate (2)	Inside the Member State	Szakértői becslés (4)
droughts and less precipitations (M01.02)	high importance (H)	Moderate (2)	Inside the Member State	Szakértői becslés (4)

8. SPA coverage and conservation measures

8.1 Population inside the SPA network

8.1.1 Population size	a)unit	number of pairs (p)	b)minimum	710	c)maximum	1310
8.1.2 Method used	Estimate based on partial data with some extrapolation and/or modelling (2)					
8.1.3 Short-term trend of population	Fluctuating (F)					

8.2 Conservation Measures

8.2.1 Measure	8.2.2 Type	8.2.3 Ranking	8.2.4 Location	8.2.5 Broad Evaluation
Maintaining grasslands and other open habitats (2.1)	Administrative Recurrent	low importance (L)	Both	Maintain
Adapt forest management (3.2)	Legal Administrative Recurrent	medium importance (M)	Inside	Maintain
Other wetland-related measures (4.0)	Administrative Recurrent	low importance (L)	Both	Maintain
Restoring/improving the hydrological regime (4.2)	Contractual One-off	high importance (H)	Inside	Maintain
Establish protected areas/sites (6.1)	Legal One-off	high importance (H)	Inside	Maintain
Legal protection of habitats and species (6.3)	Legal One-off	medium importance (M)	Both	Maintain
Manage landscape features (6.4)	Administrative Recurrent	high importance (H)	Inside	Maintain

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Regulation/ Management of hunting and taking (7.1)	Administrative Recurrent	low importance (L)	Inside	Maintain
Regulation/ Management of fishery in limnic systems (7.2)	Administrative Recurrent	medium importance (M)	Inside	Maintain
Specific management of traffic and energy transport systems (8.2)	Contractual One-off	low importance (L)	Both	Maintain

Térképmelléklet a madárvédelmi irányelv 12. cikke alapján készített országjelentéshez
2013.

kis kócsag (*Egretta garzetta*)

jelölő faj (I. melléklet)

