

## *Elanus caeruleus* (Black-winged Kite)

### European Red List of Birds

### Supplementary Material

The European Union (EU28) Red List assessments were based principally on the official data reported by EU Member States to the European Commission under Article 12 of the Birds Directive in 2019-20. For the European Red List assessments, similar data were sourced from BirdLife Partners and other collaborating experts in other European countries and territories. For more information, see BirdLife International (2021).

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Species factsheet bibliography

#### Recommended citation

BirdLife International (2021) European Red List of Birds. Luxembourg: Publications Office of the European Union.

#### Further information

<http://datazone.birdlife.org/info/euroredlist>  
<http://www.birdlife.org/europe-and-central-asia/european-red-list-birds-0>  
<http://www.iucnredlist.org/regions/europe>  
<http://ec.europa.eu/environment/nature/conservation/species/redlist/>

#### Data requests and feedback

To request access to these data in electronic format, provide new information, correct any errors or provide feedback, please email [science@birdlife.org](mailto:science@birdlife.org).

*Elanus caeruleus* (Black-winged Kite)

**Table 1.** Reported national breeding population size and trends in Europe<sup>1</sup>.

Country (or territory) <sup>2</sup>	Population estimate				Short-term population trend <sup>5</sup>				Long-term population trend <sup>5</sup>				Subspecific population (where relevant)
	Size (pairs) <sup>3</sup>	Europe (%)	Year(s)	Method <sup>4</sup>	Direction <sup>6</sup>	Magnitude (%) <sup>7</sup>	Year(s)	Method <sup>4</sup>	Direction <sup>6</sup>	Magnitude (%) <sup>7</sup>	Year(s)	Method <sup>4</sup>	
France	200–300	13	2016-2017	partial	+	1200 to 1900	2006-2017	partial	+	19900 to 29900	1983-2017	partial	
Portugal	600–1500	50	2013-2018	partial	-		2005-2019	partial	?		1980-2018	deficient	
Spain	500–1000	37	2002-2018	complete	0		2007-2018	partial	+		1980-2018	partial	
Turkey	5–10	<1	2013-2019	complete	+		2012-2018	complete	+		1980-2013	complete	
EU28	1300–2800	100											
<b>Europe</b>	<b>1300–2900</b>	<b>100</b>											

<sup>1</sup> See 'Sources' at end of factsheet, and for more details on individual EU Member State reports, see the Article 12 reporting portal at <http://bd.eionet.europa.eu/article12/report>.

<sup>2</sup> The designation of geographical entities and the presentation of the material do not imply the expression of any opinion whatsoever on the part of IUCN or BirdLife International concerning the legal status of any country, territory or area, or of its authorities, or concerning the delimitation of its frontiers or boundaries.

<sup>3</sup> In the few cases where population size estimates were reported in units other than those specified, they were converted to the correct units using standard correction factors.

<sup>4</sup> The 'method used' (replacing the data 'quality' assessment in the 2015 European Red List) is reported as: a) Complete: complete survey or a statistically robust estimate; b) Partial: based mainly on extrapolation from a limited amount of data; c) Expert: based mainly on expert opinion with very limited data; d) Defficient: insufficient or no data available.

<sup>5</sup> The robustness of regional trends to the effects of any missing or incomplete data was tested using plausible scenarios, based on other sources of information, including any other reported information, recent national Red Lists, scientific literature, other publications and consultation with relevant experts.

<sup>6</sup> Trend directions are reported as: increasing (+); decreasing (-); stable (0); fluctuating (F); or unknown (?).

<sup>7</sup> Trend magnitudes are rounded to the nearest integer.

## Trend maps

A symbol appears in each country where the species occurs: the shape and colour of the symbol represent the population trend in that country, and the size of the symbol corresponds to the proportion of the European population occurring in that country.

### KEY

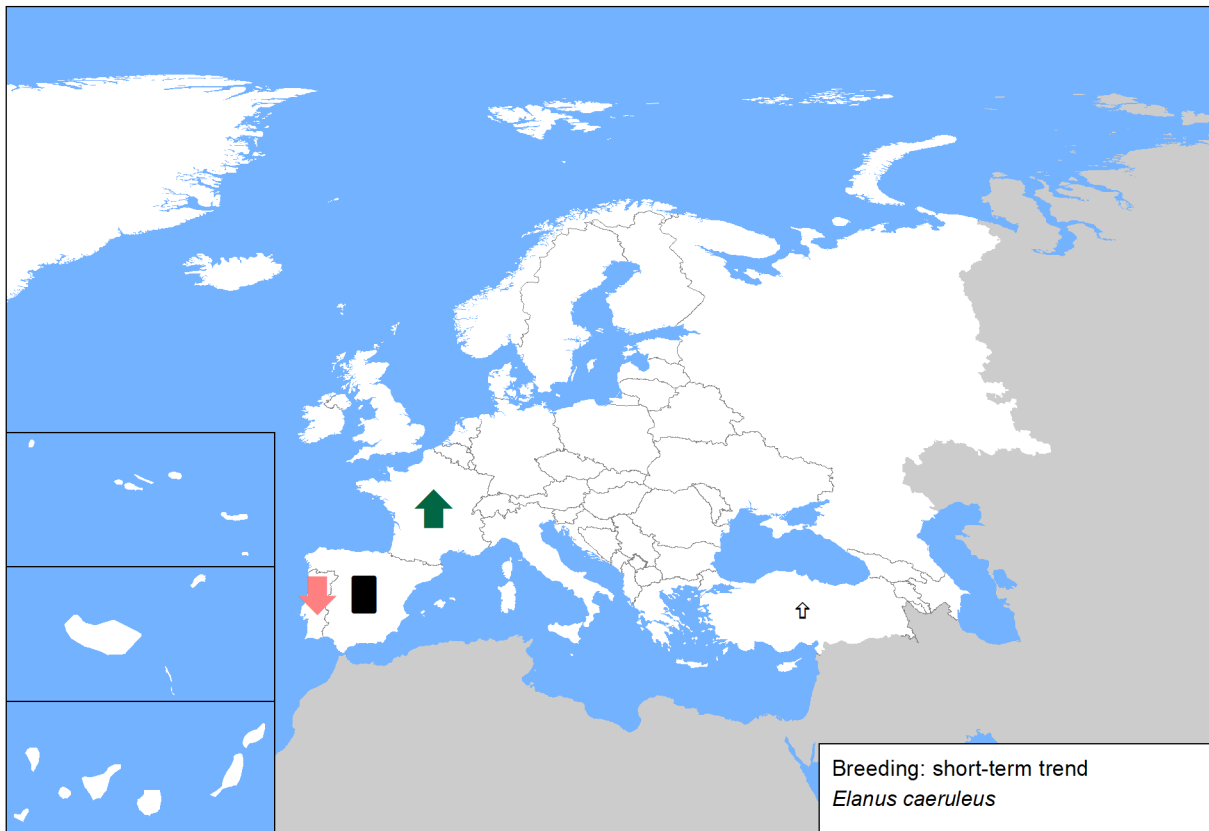
- |   |                                 |
|---|---------------------------------|
| ↑ Large increase (≥50%)                 | ↓ Large decrease (≥50%)         |
| ↑ Moderate increase (20–49%)            | ↓ Moderate decrease (20–49%)    |
| ↑ Small increase (<20%)                 | ↓ Small decrease (<20%)         |
| ↑ Increase of unknown magnitude         | ↓ Decrease of unknown magnitude |
| ■ Stable or fluctuating                 |                                 |
| □ Unknown                               |                                 |
| ○ Present (no population or trend data) |                                 |
| × Extinct since 1980                    |                                 |

Each symbol, with the exception of Present and Extinct, may occur in up to three different size classes, corresponding to the proportion of the European population occurring in that country.

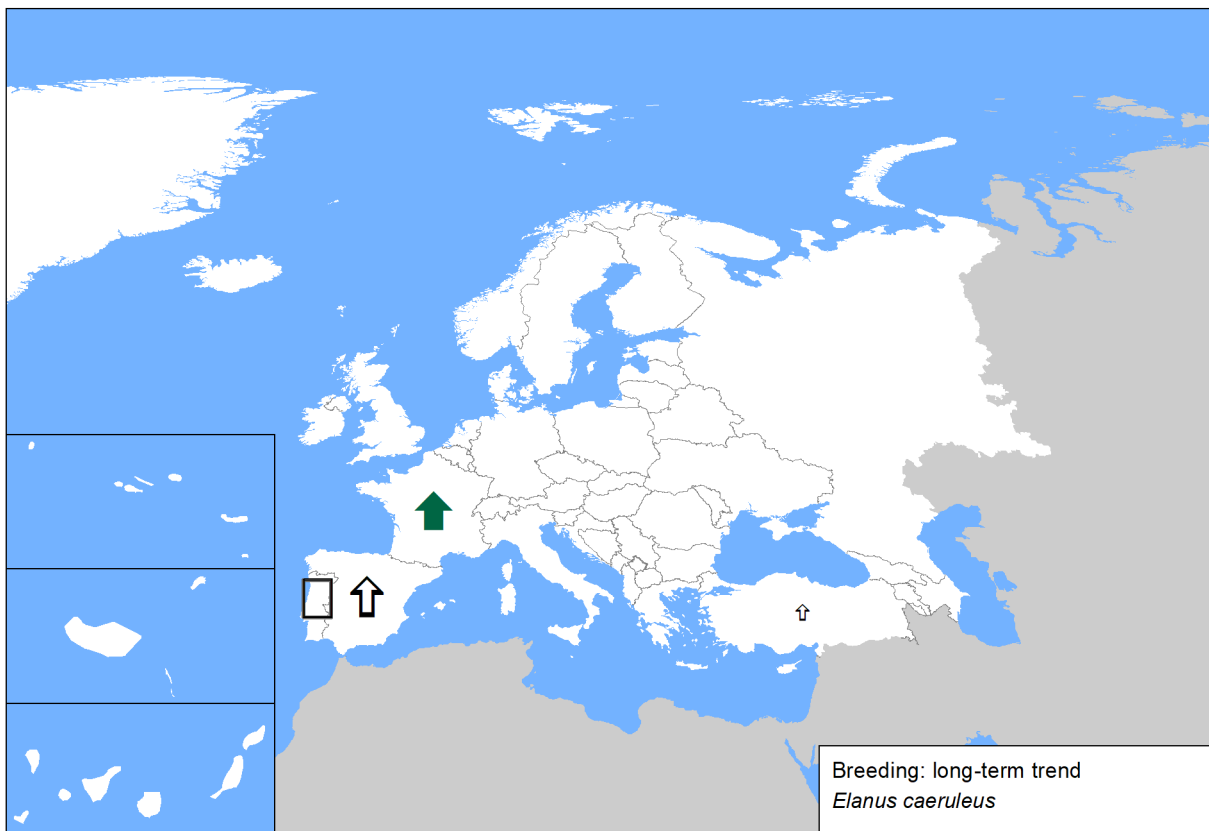
- ↑ Large: ≥10% of the European population
- ↑ Medium: 1–9% of the European population
- ↑ Small: <1% of the European population

The designation of geographical entities and the presentation of the material do not imply the expression of any opinion whatsoever on the part of IUCN or BirdLife International concerning the legal status of any country, territory or area, or of its authorities, or concerning the delimitation of its frontiers or boundaries.

**Figure 1.** Breeding population sizes and short-term trends across Europe.



**Figure 2.** Breeding population sizes and long-term trends across Europe.



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### Sources

#### France

**Breeding population size:** Guillaumin S., Buzzi T., David F., Degals E., Delage F., Grissier P., Hirtz M., Joubert B., Kobierzycki E., Lavarec L., Lecuyer P., Maurit P., Michelat D., Mionnet A., Muller Y., Nadal R., Orabi P., Pilard P., Razin M., Scher O. & Tariel Y. 2017. Les Cahiers de la Surveillance Rapaces - Année 2016. , LPO68 p. <http://rapaces.lpo.fr/sites/default/files/mission-rapaces/37/cahiers-surveillance2016.pdf>; Desallais M., Dessort A., Vogler H., Boyer M., Buzzi T., David F., Giraud L., Joubert B., Michelat D., Mionnet A., Muller Y., Nadal R., Orabi P., Pacteau C., Pliard P., Riols C., Scher O. & Tariel Y. 2018. Les Cahiers de la Surveillance Rapaces - Année 2017. , LPO64 p. [http://rapaces.lpo.fr/sites/default/files/mission-rapaces/37/cahiers\\_surveillance\\_2017.pdf](http://rapaces.lpo.fr/sites/default/files/mission-rapaces/37/cahiers_surveillance_2017.pdf); Kergoat L. 2018. Nidification de l'Élanion blanc (*Elanus caeruleus*) en Haute-Garonne en 2017. , 11 p. ; de Hemptinne S., Buzzi T., Champion V., David F., Joubert B., Kobierzycki E., Lavarec L., Michelat D., Muller Y., Nadal R., Pacteau C., Pilard P., Riols C., Scher O., Tariel Y. & Wahl R. 2016. Les Cahiers de la Surveillance Rapaces - Année 2015. , LPO76 p. <http://rapaces.lpo.fr/sites/default/files/busards/3491/lescachiersdelasurveillance2015.pdf>; Cleva D. 2015. Premier suivi circonstancié de la nidification de l'Élanion blanc en Loire-Atlantique. Spatule 15, [http://loire-atlantique.lpo.fr/images/Spatule/2015/Elanion\\_blan.pdf](http://loire-atlantique.lpo.fr/images/Spatule/2015/Elanion_blan.pdf); Mézière S. 2018. L'Élanion blanc au pays du Maroilles. La Grièche 52, GON - Groupe ornithologique et naturaliste du Nord-Pas-de-Calais 43-48 [https://entresambreetmeuse.natagora.be/fileadmin/Regionales/Entre-Sambre-et-Meuse/La\\_Grièche/La\\_Grièche\\_52\\_-\\_fevrier\\_2018.pdf](https://entresambreetmeuse.natagora.be/fileadmin/Regionales/Entre-Sambre-et-Meuse/La_Grièche/La_Grièche_52_-_fevrier_2018.pdf); Logeais J.-M. & Vrignaul J.-D. 2017. Suivi d'un couple nicheur d'Élanions blancs *Elanus caeruleus* dans le sud du département de Maine-et-Loire en 2015. *Crex* 14, 27-35 [http://publis.lpo-anjou.org/crex14/elanions\\_crex14.pdf](http://publis.lpo-anjou.org/crex14/elanions_crex14.pdf)

**Breeding short-term trend:** Guillaumin S., Buzzi T., David F., Degals E., Delage F., Grissier P., Hirtz M., Joubert B., Kobierzycki E., Lavarec L., Lecuyer P., Maurit P., Michelat D., Mionnet A., Muller Y., Nadal R., Orabi P., Pilard P., Razin M., Scher O. & Tariel Y. 2017. Les Cahiers de la Surveillance Rapaces - Année 2016. , LPO68 p. <http://rapaces.lpo.fr/sites/default/files/mission-rapaces/37/cahiers-surveillance2016.pdf>; Desallais M., Dessort A., Vogler H., Boyer M., Buzzi T., David F., Giraud L., Joubert B., Michelat D., Mionnet A., Muller Y., Nadal R., Orabi P., Pacteau C., Pliard P., Riols C., Scher O. & Tariel Y. 2018. Les Cahiers de la Surveillance Rapaces - Année 2017. , LPO64 p. [http://rapaces.lpo.fr/sites/default/files/mission-rapaces/37/cahiers\\_surveillance\\_2017.pdf](http://rapaces.lpo.fr/sites/default/files/mission-rapaces/37/cahiers_surveillance_2017.pdf); Duchateau S. & Delage F. 2007. Élanion blanc *Elanus caeruleus*. in Riegel J. & les coordinateurs-espèce (2007) Les oiseaux nicheurs rares et menacés en France en 2005 et 2006. *Ornithos* 14-3, 137-163

**Breeding long-term trend:** Guillaumin S., Buzzi T., David F., Degals E., Delage F., Grissier P., Hirtz M., Joubert B., Kobierzycki E., Lavarec L., Lecuyer P., Maurit P., Michelat D., Mionnet A., Muller Y., Nadal R., Orabi P., Pilard P., Razin M., Scher O. & Tariel Y. 2017. Les Cahiers de la Surveillance Rapaces - Année 2016. , LPO68 p. <http://rapaces.lpo.fr/sites/default/files/mission-rapaces/37/cahiers-surveillance2016.pdf>; Desallais M., Dessort A., Vogler H., Boyer M., Buzzi T., David F., Giraud L., Joubert B., Michelat D., Mionnet A., Muller Y., Nadal R., Orabi P., Pacteau C., Pliard P., Riols C., Scher O. & Tariel Y. 2018. Les Cahiers de la Surveillance Rapaces - Année 2017. , LPO64 p. [http://rapaces.lpo.fr/sites/default/files/mission-rapaces/37/cahiers\\_surveillance\\_2017.pdf](http://rapaces.lpo.fr/sites/default/files/mission-rapaces/37/cahiers_surveillance_2017.pdf); Papacotsia A. & Petit P. 1984. Présence d'un couple d'Élanions blancs, *Elanus caeruleus*, en Aquitaine . *Le Courbageot* 10, 19-24

#### Portugal

**Breeding population size:** eBird (2019). eBird: An online database of bird distribution and abundance [web application]. eBird, Ithaca, New York. Available: <http://www.ebird.org/portugal/home>. (Accessed: October 22, 2018).

**Breeding short-term trend:** eBird: An online database of bird distribution and abundance [web application]. eBird, Ithaca, New York. Available: <http://www.ebird.org/po>

#### Spain

**Breeding population size:** Información proporcionada por las comunidades autónomas. Madroño, A., González, C. & Atienza, J.C. (Eds.). (2004). Libro Rojo de las Aves de España. Dirección General para la Biodiversidad-SEO/BirdLife, Madrid. 452 pp. ([https://www.miteco.gob.es/es/biodiversidad/temas/inventarios-nacionales/lrcompletoparaweb\\_tcm30-207942.pdf](https://www.miteco.gob.es/es/biodiversidad/temas/inventarios-nacionales/lrcompletoparaweb_tcm30-207942.pdf)) Martí, R. & del Moral, J.C. (Eds.) (2003). Atlas de las Aves Reproductoras de España. Dirección General de Conservación de la Naturaleza- Sociedad Española de Ornitología. Madrid, 733 pp. ([https://www.miteco.gob.es/es/biodiversidad/temas/inventarios-nacionales/inventario-especies-terrestres/inventario-nacional-de-biodiversidad/ieet\\_aves\\_atlas.aspx](https://www.miteco.gob.es/es/biodiversidad/temas/inventarios-nacionales/inventario-especies-terrestres/inventario-nacional-de-biodiversidad/ieet_aves_atlas.aspx))

**Breeding short-term trend:** Database of the 'Atlas de las aves reproductoras de España'. Updated version 2011 with data from SEO/Birdlife's monitoring programmes. In: Inventario Español de Especies Terrestres, Inventario Español del Patrimonio Natural y de la Biodiversidad. Ministerio de Agricultura, Alimentación y Medio Ambiente (2013). ([https://www.miteco.gob.es/fr/biodiversidad/temas/inventarios-nacionales/inventario-especies-terrestres/ieet\\_aves\\_sist\\_seg\\_tendencia\\_comunes\\_esp.aspx](https://www.miteco.gob.es/fr/biodiversidad/temas/inventarios-nacionales/inventario-especies-terrestres/ieet_aves_sist_seg_tendencia_comunes_esp.aspx)) Información proporcionada por las comunidades autónomas. Madroño, A., González, C. & Atienza, J.C. (Eds.). (2004). Libro Rojo de las Aves de España. Dirección General para la Biodiversidad-SEO/BirdLife, Madrid. 452 pp. ([https://www.miteco.gob.es/es/biodiversidad/temas/inventarios-nacionales/lrcompletoparaweb\\_tcm30-207942.pdf](https://www.miteco.gob.es/es/biodiversidad/temas/inventarios-nacionales/lrcompletoparaweb_tcm30-207942.pdf)) Martí, R. & del Moral, J.C. (Eds.) (2003). Atlas de las Aves Reproductoras de España. Dirección General de Conservación de la Naturaleza- Sociedad Española de Ornitología. Madrid, 733 pp. ([https://www.miteco.gob.es/es/biodiversidad/temas/inventarios-nacionales/inventario-especies-terrestres/inventario-nacional-de-biodiversidad/ieet\\_aves\\_atlas.aspx](https://www.miteco.gob.es/es/biodiversidad/temas/inventarios-nacionales/inventario-especies-terrestres/inventario-nacional-de-biodiversidad/ieet_aves_atlas.aspx))

**Breeding long-term trend:** Madroño, A., González, C. & Atienza, J.C. (Eds.). (2004). Libro Rojo de las Aves de España. Dirección General para la Biodiversidad-SEO/BirdLife, Madrid. 452 pp. ([https://www.miteco.gob.es/es/biodiversidad/temas/inventarios-nacionales/lrcompletoparaweb\\_tcm30-207942.pdf](https://www.miteco.gob.es/es/biodiversidad/temas/inventarios-nacionales/lrcompletoparaweb_tcm30-207942.pdf)) Martí, R. & del Moral, J.C. (Eds.) (2003). Atlas de las Aves Reproductoras de España. Dirección General de Conservación de la Naturaleza- Sociedad Española de Ornitología. Madrid, 733 pp. ([https://www.miteco.gob.es/es/biodiversidad/temas/inventarios-nacionales/inventario-especies-terrestres/inventario-nacional-de-biodiversidad/ieet\\_aves\\_atlas.aspx](https://www.miteco.gob.es/es/biodiversidad/temas/inventarios-nacionales/inventario-especies-terrestres/inventario-nacional-de-biodiversidad/ieet_aves_atlas.aspx))

#### Turkey

**Breeding population size:** Bird Atlas Study (2019), Murat Bozdoğan and Soner Bekir personal communication (2019), Birdlife International (2004) Birds in Europe: population estimates, trends and conservation status, Cambridge UK: Birdlife International (Birdlife Conservation series no: 12)

**Breeding short-term trend:** WorldBird database and Turkey Breeding Atlas Research

**Breeding long-term trend:** WorldBird database and Turkey Breeding Atlas Research

## Bibliography

Billerman, S.M., Keeney, B.K., Rodewald, P.G. and Schulenberg, T.S. (eds). 2020. Birds of the World. Cornell Laboratory of Ornithology, Ithaca.

Bird, J. P., Martin, R., Akçakaya, H. R., Gilroy, J., Burfield, I. J., Garnett, S. G., Symes, A., Taylor, J., Sekercioglu, Ç. H. and Butchart, S. H. M. 2020. Generation lengths of the world's birds and their implications for extinction risk. *Conservation Biology* 34(5): 1252-1261. DOI: 10.1111/cobi.13486.

Ferguson-Lees, J. and Christie, D.A. 2001. *Raptors of the World*. Christopher Helm, London.

Kemp, A.C., Kirwan, G.M., Marks, J.S., Motis, A. and Garcia, E.F.J. 2015. Black-winged Kite (*Elanus caeruleus*). In: J. del Hoyo, A. Elliott, J. Sargatal, D.A. Christie & E. de Juana (eds) *Handbook of the Birds of the World Alive*, Lynx Edicions, Barcelona Available at: <https://doi.org/10.2173/bow.bkskit1.01>.

Shirihai, H., Yosef, R., Alon, D., Kirwan, G.M. and Spaar, R. 2000. Raptor migration in Israel and the Middle East: a summary of 30 years of field research. International Birding and Research Center in Eilat, Eilat, Israel.

Snow, D.W. and Perrins, C.M. 1998. *The Birds of the Western Palearctic, Volume 1: Non-Passerines*. Oxford University Press, Oxford.

del Hoyo, J., Elliott, A. and Sargatal, J. (eds). 1994. *Handbook of the Birds of the World, vol. 2: New World Vultures to Guineafowl*. Lynx Edicions, Barcelona, Spain.