

# Results of the “1<sup>st</sup> LIFE EUROKITE Winter Count of 267 selected regularly counted Red Kite roosting sites in whole Europe”

08.01.-10.01.2021

(extended to 02.01.-23.01.2021)

Impact monitoring of the LIFE EUROKITE Project



**Cross-border protection of the Red Kite in Europe by reducing human-caused mortality**

**Organised by the LIFE EUROKITE Project with the help of the partners**

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Project: LIFE18 NAT/AT/000048 – LIFE EUROKITE

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## 1. Note of thanks

The 1<sup>st</sup> LIFE EUOKITE Winter Count of 267 selected regularly counted Red Kite roosting sites in whole Europe was organised by the LIFE EUOKITE project “Cross-border protection of the Red Kite in Europe by reducing human-caused mortality” with the help of the partners. The 1<sup>st</sup> count has been coordinated by the Ligue pour la Protection des Oiseaux (LPO) in France and the team of the Technical Office for Biology Mag. Dr. Rainer Raab (TB Raab) for the Central European Society for Raptor Protection (MEGEG) and organized by the National Coordinator of the 21 countries in Europe.

First, we want to thank everyone of the 581 volunteers who participated in the 1<sup>st</sup> LIFE EUOKITE Winter Count of 267 selected regularly counted Red Kite roosting sites in whole Europe. Special thanks are going to the national coordinators, who helped us to organise all the volunteers in the different countries and the people who supported us with their data of the Red Kites. We want to thank Dušan Rak (ANITRA) who made it possible to give all the volunteers access to the data of 503 Red Kites (which transmitted the night roost positions within the counting period) on the ANITRA platform during this count.

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## 2. The LIFE EUROKITE Project

LIFE EUROKITE (LIFE18 NAT/AT/000048) is a cross-border protection project for the Red Kite in Europe by reducing human-caused mortality. The Red Kite breeds nearly exclusively in Europe and is endangered due to illegal persecution. Within LIFE EUROKITE, we aim to get to the bottom of the anthropogenic mortality reasons using telemetry and work to prevent them. Based on the results measures to counteract anthropogenic mortality will be implemented. Where suitable structures and/or organisations exist, the counteractions will as far as possible, collaborate with them. The range of measures goes from information campaigns, initializing legal prosecution and lawsuits (e. g. against poisoners) to voluntarily technical measures (e. g. from power line providers) and political / legal efforts (e. g. adaption of CAP schemes) and awareness actions.

### Main project objectives:

- Significant reduction of impact of poisoning (reduction of the rate of poisoning cases by 5% on EU level)
- Identification and solving of problematic cases concerning electrocution / collision
- Reduction of other anthropogenic reasons of mortality
- Population reinforcement in Spain halts range loss and identifies the factors causing a decline of the populations, presumably associated with climate change.

More information on [www.life-eurokite.eu](http://www.life-eurokite.eu)



### 3. The 1<sup>st</sup> LIFE EUOKITE Winter Count

Since 2007, hibernating Red Kites have been recorded at their roosts on a weekend in January in some European countries. The counts have so far been coordinated by the Ligue pour la Protection des Oiseaux (LPO) in France. For the first time, a synchronous counting of selected and regularly counted roosting sites of the Red Kite was carried out as part of the LIFE EUOKITE project by the Central European Society for Raptor Protection (MEGEG) together with numerous European partners and 581 volunteers. LPO and the team of the Technical Office for Biology Mag. Dr. Rainer Raab (TB Raab) are responsible for organizing the counts of 267 roosting sites (Figure 1 & 2) in 21 European countries (in the 3 countries GB, IE & LT no specific roosting site were counted in 2021), which will be consistently counted in the next 6 years in January.

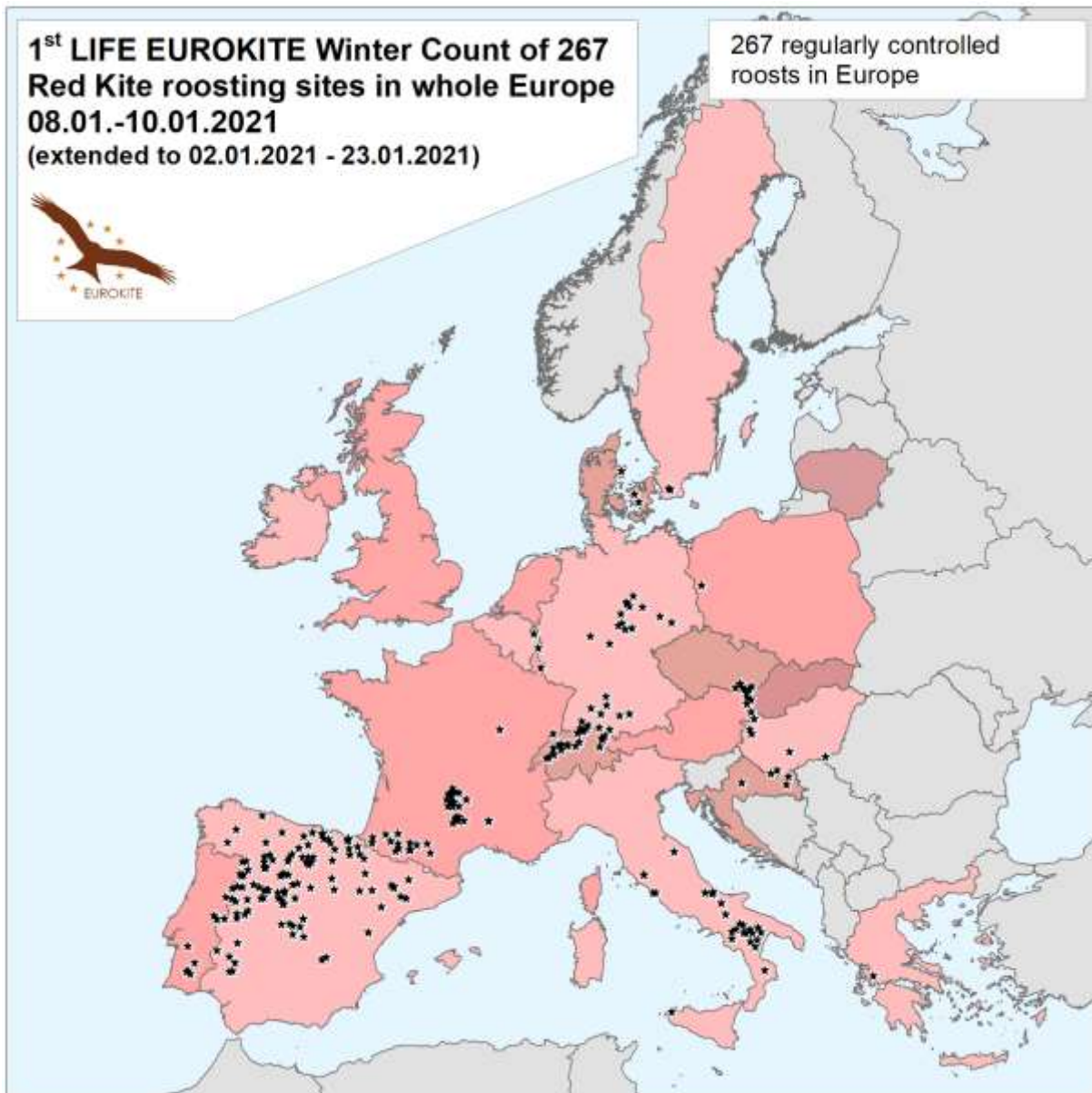


Figure 1: 267 (in the next years) regularly controlled roosting sites of the Red Kite within the 1<sup>st</sup> LIFE EUOKITE Winter Count 2021.



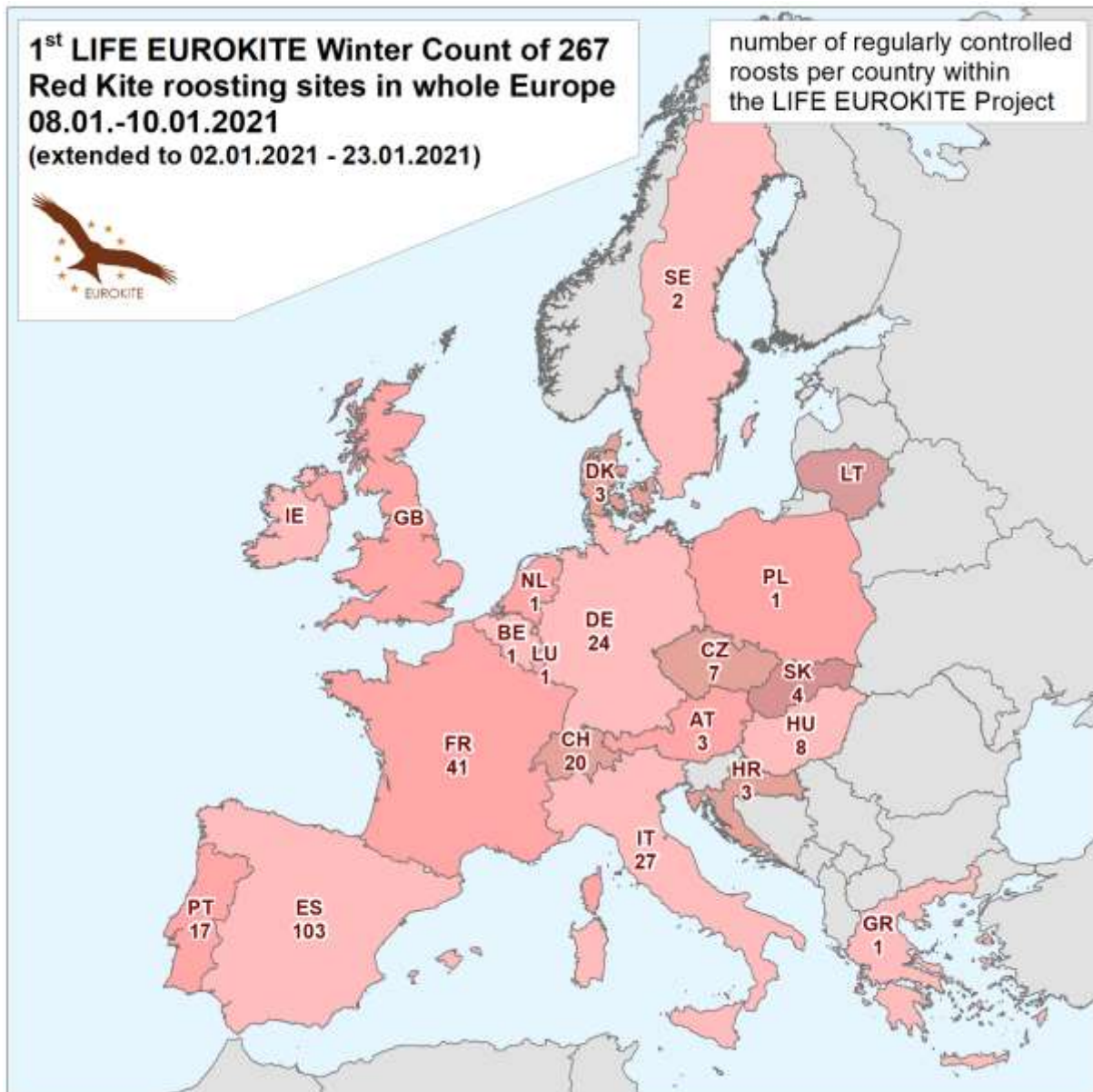


Figure 2: Number of the 267 (in the next years) regularly controlled roosting sites of the Red Kite per country within the 1<sup>st</sup> LIFE EUROKITE Winter Count.

The winter census of the Red Kite roosting sites took place across Europe from January 8<sup>th</sup> to January 10<sup>th</sup>, 2021 and was therefore on the same weekend as most national censuses, which are already established in many countries. As in previous years, several hundred volunteers took part in these counts. Due to COVID and its' restrictions it was not able to count in all countries as planned. The weather conditions for example in Spain on the counting weekend (extreme snowfall) did not make it possible to count in all countries at the same weekend. Therefore, the roosting sites were counted within an extended period (21.12.2020 – 04.02.2021).

The traditional and most important wintering areas of the Red Kite are in Spain and the south of France. However, more and more Red Kites overwinter, probably also due to climate change, near their central European breeding area. In January 2019 more than 55,000 Red Kites were counted at their roosting

sites and summarized by LPO in a list. Of these, approx. 35,000 were counted in Spain, approx. 12,000 in France and approx. 3,500 in Switzerland.

The telemetry data of 503 tagged Red Kites offered by the LIFE EUROKITE project as well as by numerous (cooperation) partners (SOI/Vogelwarte Sempach, Patrick Scherler; TB Raab, Rainer Raab; MEGEG, Rainer Raab; Delta Milieu, Stef van Rijn; University of Marburg, Prof. Dr. Nina Farwig, Sascha Rösner, Dr. Dana Schabo, Theresa Spatz; Max-Planck-Institut, Wolfgang Fiedler; Ökotop, Ubbo Mammen; SEO/BirdLife, Ana Bermejo; LPO, Fabienne David; Red Kite Project Thuringia, Thomas Pfeiffer; Rotmilanzentrum, Martin Kolbe & ANITRA, Dušan Rak) were updated daily for all registered participants on the ANITRA system and were available for the period from the 1<sup>st</sup> of December 2020 to January 20<sup>th</sup>, 2021. ANITRA (<https://anittracking.com/>) is a technology company started in 2017 in the Czech Republic. ANITRA develops hardware and software solutions primarily for wildlife research and conservation. The core of the brand is formed by the ANITRA platform which serves as a dashboard for GPS-GSM data and telemetry projects in general. It provides a large scale of analytic, visualization, and data sharing functionality essential for efficient project and field work.





## 4. Results

In total **267 roosting sites** were counted with a minimum of **22.859** and a maximum of **23.050 Red Kites** and 45 Black Kites (Table 1 & 2, Figures 3 & 4 & Annex I).

*Table 1: Results of the LIFE EUROKITE winter count of 267 Red Kite roosting sites in Europe (21 countries) in January 2021 per country (per countries in cross-border regions).*

Country	Number of controlled roosting sites	Roosting sites occupied	Roosting sites not occupied	Number of Red Kites (min.)	Number of Red Kites (max.)	Number of Black Kites
Austria	3	2	1	106	106	0
Belgium	1	0	1	0	0	0
Croatia	3	2	1	26	26	5
Czechia (inclusive CZ_AT_SK_001)	7	7	0	268	285	0
Denmark	3	3	0	284	284	0
France	41	32	9	3.455	3.519	2
Germany	24	22	2	994	994	0
Greece	1	2	0	2	2	30
Hungary	8	8	0	74	74	1
Ireland	0	0	0	0	0	0
Italy	27	27	0	1.344	1.445	5
Lithuania	0	0	0	0	0	0
Luxembourg	1	0	1	0	0	0
Netherlands	1	0	1	0	0	0
Poland	1	0	1	0	0	0
Portugal	17	17	0	582	591	1
Slovakia (inclusive SK_AT_001 & SK_AT_004)	4	3	1	193	193	0
Spain	103	101	2	14.346	14.346	1
Sweden	2	2	0	40	40	0
Switzerland	20	18	2	1.145	1.145	0
United Kingdom	0	0	0	0	0	0
<b>Total</b>	<b>267</b>	<b>245</b>	<b>22</b>	<b>22.859</b>	<b>23.050</b>	<b>45</b>

At some of the roosting sites where the count took place, no Red Kites were present. This is due to different reasons. First of all, some of the roosting sites were known, that they are not occupied by Red Kites now but will probably be used as wintering roosting sites in the future. Therefore, the LIFE EUROKITE project started to count these places in order to follow possible trends in the change of roosting sites. Another reason is the weather condition. Before the winter count weekend heavy snowfalls in some countries (e. g. Spain, France and Switzerland) occurs so that many Red Kites changed the roosting sites and were not present at the time of counting. In Lithuania no selected roosting sites were counted and no Red Kites or Black Kites were registered (personal message: Marius

Karlonas; BirdLife Lithuania). For Ireland and United Kingdom only results per locations are available and not per roosting site (personal message: Duncan Orr-Ewing, RSPB Scotland).

Table 2: Number of roosting sites and Red Kites counted per day within the LIFE EUROKITE winter count in January 2021 (blue coloured: official counting weekend, orange coloured: extended counting weekend especially in Spain).

Datum	Number of roosting sites	Number of Red Kites (min.)	Number of Red Kites (max.)
03.01.2021	2	256	256
04.01.2021	1	1	1
06.01.2021	3	327	327
07.01.2021	8	530	531
08.01.2021	31	2.045	2.063
09.01.2021	87	4.334	4.411
10.01.2021	33	1.936	1.945
11.01.2021	8	1.077	1.093
12.01.2021	6	334	359
13.01.2021	5	440	465
14.01.2021	7	376	376
15.01.2021	14	2.059	2.078
16.01.2021	33	4.384	4.385
17.01.2021	11	1.567	1.567
18.01.2021	4	522	522
19.01.2021	1	137	137
20.01.2021	8	1.682	1.682
21.01.2021	2	753	753
23.01.2021	3	99	99
<b>Total</b>	<b>267</b>	<b>22.859</b>	<b>23.050</b>

The most roosting sites (87) were counted on the 9<sup>th</sup> of January 2021. On this day, a maximum of 4.411 Red Kites was counted. On the actual counting weekend (08.01-10.01.2021) in total 151 roosting sites with 8.419 Red Kites were counted.

The highest number of Red Kites (4.385) on a single day was counted on the 16<sup>th</sup> of January 2021 since Spain counted the most roosting sites one weekend later (15.01-17.01.2021) due to the heavy snowfall on the original counting weekend.

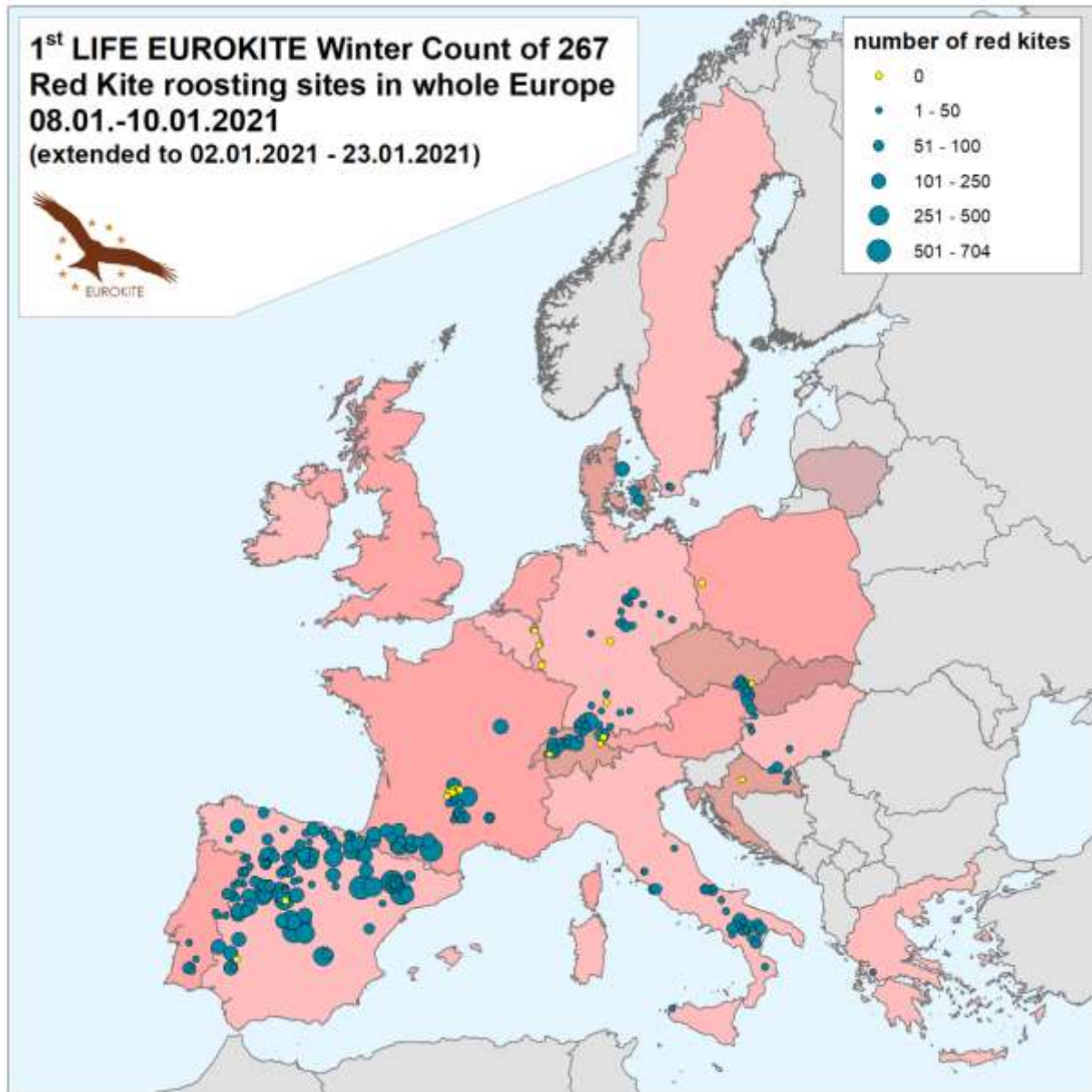


Figure 3: Number of Red Kites per roosting site counted during the 1<sup>st</sup> LIFE EUROKITE winter count at the 267 selected roosting sites in January 2021.

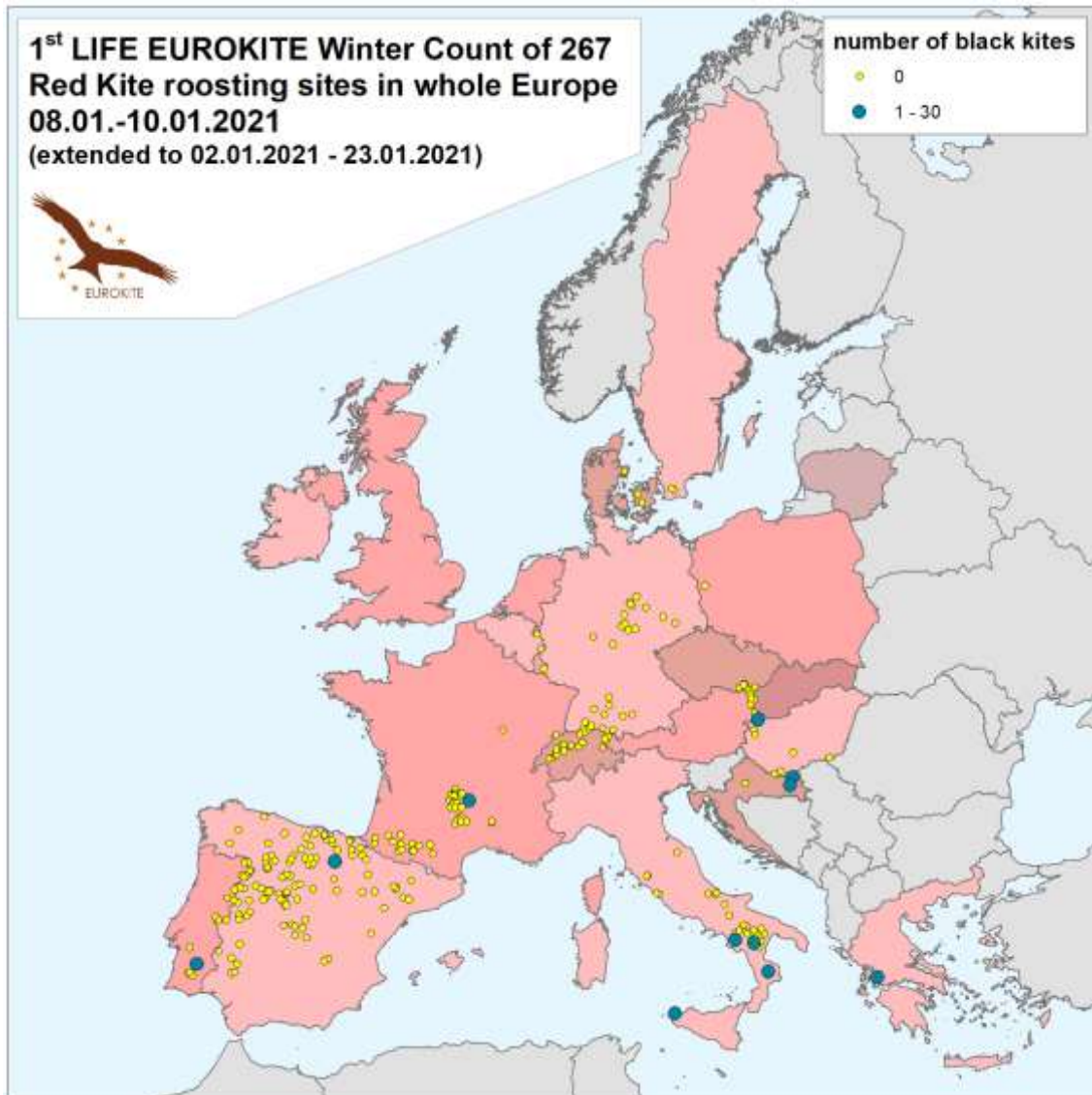


Figure 4: Number of Black Kites per roosting site counted during the 1<sup>st</sup> LIFE EUROKITE winter count at the 267 selected roosting sites in January 2021.



**Coordinating Beneficiary**



The TB Raab was commissioned to implement the LIFE EUROKITE project after a pan-European public tender.



**Project partner (Associated Beneficiary)**



**Co-financier**



**Cooperation partner**



This project is co-financed by the LIFE Nature Programme of the European Union



## Annex I

Table 3 Annex I: Results of the LIFE EUROKITE winter count of 267 Red Kite roosting sites in Europe (21 countries) in January 2021 per roosting site.

Number	Roosting Site (ID EUROKITE)	District/federal state	Date of counting	Number of Red Kites (min.)	Number of Red Kites (max.)	Number of Black Kites
1	AT_001	Vorarlberg	09.01.2021	0	0	0
2	AT_002	Vorarlberg	09.01.2021	25	25	0
3	AT_003	Burgenland	06.01.2021	81	81	0
4	BE_001	Région wallonne	09.01.2021	0	0	0
5	CH_001	Espace Mittelland	09.01.2021	27	27	0
6	CH_002	Espace Mittelland	10.01.2021	0	0	0
7	CH_003	Espace Mittelland	09.01.2021	31	31	0
8	CH_004	Espace Mittelland	09.01.2021	114	114	0
9	CH_005	Espace Mittelland	08.01.2021	21	21	0
10	CH_006	Espace Mittelland	09.01.2021	120	120	0
11	CH_007	Espace Mittelland	10.01.2021	10	10	0
12	CH_008	Espace Mittelland	10.01.2021	49	49	0
13	CH_009	Espace Mittelland	09.01.2021	32	32	0
14	CH_010	Espace Mittelland	09.01.2021	32	32	0
15	CH_011	Zentralschweiz	09.01.2021	106	106	0
16	CH_012	Zentralschweiz	09.01.2021	106	106	0
17	CH_013	Zentralschweiz	09.01.2021	6	6	0
18	CH_014	Nordwestschweiz	09.01.2021	29	29	0
19	CH_015	Zürich	09.01.2021	44	44	0
20	CH_016	Ostschweiz	09.01.2021	149	149	0
21	CH_017	Zürich	09.01.2021	101	101	0
22	CH_018	Ostschweiz	09.01.2021	37	37	0
23	CH_019	Ostschweiz	09.01.2021	131	131	0
24	CH_020	Ostschweiz	09.01.2021	0	0	0
25	CZ_002	Jihovýchod	09.01.2021	12	12	0
26	CZ_003	Jihovýchod	09.01.2021	101	101	0
27	CZ_004	Jihovýchod	09.01.2021	58	58	0
28	CZ_005	Jihovýchod	09.01.2021	32	32	0
29	CZ_006	Jihovýchod	09.01.2021	39	39	0
30	CZ_007	Jihovýchod	09.01.2021	16	16	0
31	CZ_AT_SK_001	Jihovýchod	09.01.2021	10	27	0
32	DE_001	Hessen	09.01.2021	0	0	0
33	DE_002	Baden-Württemberg	10.01.2021	26	26	0
34	DE_003	Baden-Württemberg	09.01.2021	257	257	0
35	DE_004	Baden-Württemberg	09.01.2021	19	19	0
36	DE_005	Baden-Württemberg	09.01.2021	46	46	0
37	DE_006	Baden-Württemberg	09.01.2021	12	12	0



38	DE_007	Baden-Württemberg	09.01.2021	0	0	0
39	DE_008	Baden-Württemberg	10.01.2021	22	22	0
40	DE_009	Sachsen-Anhalt	10.01.2021	27	27	0
41	DE_010	Sachsen-Anhalt	09.01.2021	43	43	0
42	DE_011	Sachsen-Anhalt	09.01.2021	55	55	0
43	DE_012	Sachsen-Anhalt	09.01.2021	84	84	0
44	DE_013	Sachsen-Anhalt	09.01.2021	45	45	0
45	DE_014	Bayern	10.01.2021	18	18	0
46	DE_015	Bayern	08.01.2021	29	29	0
47	DE_016	Bayern	09.01.2021	8	8	0
48	DE_017	Hessen	09.01.2021	13	13	0
49	DE_018	Thüringen	10.01.2021	98	98	0
50	DE_019	Thüringen	09.01.2021	45	45	0
51	DE_020	Thüringen	10.01.2021	36	36	0
52	DE_021	Thüringen	08.01.2021	38	38	0
53	DE_022	Sachsen	10.01.2021	43	43	0
54	DE_023	Sachsen	10.01.2021	4	4	0
55	DE_024	Thüringen	08.01.2021	26	26	0
56	DK_001	Vest- og Sydsjælland	09.01.2021	91	91	0
57	DK_002	Østjylland	09.01.2021	111	111	0
58	DK_003	Vest- og Sydsjælland	09.01.2021	82	82	0
59	ES_001	Araba/Álava	16.01.2021	75	75	0
60	ES_002	Araba/Álava	15.01.2021	87	87	0
61	ES_003	Araba/Álava	17.01.2021	57	57	0
62	ES_004	Albacete	17.01.2021	53	53	0
63	ES_005	Albacete	17.01.2021	253	253	0
64	ES_006	León	16.01.2021	41	41	0
65	ES_007	Asturias	16.01.2021	87	87	0
66	ES_008	Ávila	16.01.2021	268	268	0
67	ES_009	Ávila	15.01.2021	230	230	0
68	ES_010	Ávila	15.01.2021	106	106	0
69	ES_011	Ávila	16.01.2021	107	107	0
70	ES_012	Ávila	16.01.2021	0	0	0
71	ES_013	Badajoz	16.01.2021	120	120	0
72	ES_014	Badajoz	16.01.2021	230	230	0
73	ES_015	Badajoz	16.01.2021	127	127	0
74	ES_016	Badajoz	16.01.2021	240	240	0
75	ES_017	Badajoz	16.01.2021	36	36	0
76	ES_018	Badajoz	16.01.2021	0	0	0
77	ES_019	Burgos	08.01.2021	194	194	0
78	ES_020	Burgos	08.01.2021	85	85	0
79	ES_021	Burgos	08.01.2021	225	225	0
80	ES_022	Burgos	07.01.2021	266	266	0
81	ES_023	Burgos	10.01.2021	5	5	0

82	ES_024	Burgos	12.01.2021	16	16	0
83	ES_025	Burgos	08.01.2021	202	202	0
84	ES_026	Cáceres	11.01.2021	176	176	0
85	ES_027	Cáceres	10.01.2021	94	94	0
86	ES_028	Cáceres	10.01.2021	138	138	0
87	ES_029	Cáceres	10.01.2021	221	221	0
88	ES_030	Cantabria	07.01.2021	15	15	0
89	ES_031	Cantabria	07.01.2021	36	36	0
90	ES_032	Cantabria	15.01.2021	159	159	0
91	ES_033	Gipuzkoa	08.01.2021	65	65	0
92	ES_034	Gipuzkoa	08.01.2021	14	14	0
93	ES_035	Gipuzkoa	09.01.2021	5	5	0
94	ES_036	Huesca	20.01.2021	192	192	0
95	ES_037	Huesca	20.01.2021	320	320	0
96	ES_038	Huesca	20.01.2021	47	47	0
97	ES_039	Huesca	20.01.2021	100	100	0
98	ES_040	Huesca	20.01.2021	552	552	0
99	ES_041	La Rioja	15.01.2021	474	474	1
100	ES_042	León	13.01.2021	97	97	0
101	ES_043	León	14.01.2021	65	65	0
102	ES_044	León	18.01.2021	79	79	0
103	ES_045	Lleida	17.01.2021	704	704	0
104	ES_046	Lleida	17.01.2021	240	240	0
105	ES_047	Lleida	17.01.2021	65	65	0
106	ES_048	Palencia	17.01.2021	37	37	0
107	ES_049	Lugo	16.01.2021	106	106	0
108	ES_050	Madrid	18.01.2021	220	220	0
109	ES_051	Madrid	16.01.2021	374	374	0
110	ES_052	Madrid	18.01.2021	155	155	0
111	ES_053	Navarra	16.01.2021	285	285	0
112	ES_054	Navarra	16.01.2021	107	107	0
113	ES_055	Navarra	16.01.2021	243	243	0
114	ES_056	Navarra	16.01.2021	116	116	0
115	ES_057	Navarra	16.01.2021	116	116	0
116	ES_058	Ourense	09.01.2021	5	5	0
117	ES_059	Palencia	03.01.2021	234	234	0
118	ES_060	Palencia	07.01.2021	55	55	0
119	ES_061	Palencia	11.01.2021	37	37	0
120	ES_062	Salamanca	09.01.2021	128	128	0
121	ES_063	Salamanca	13.01.2021	145	145	0
122	ES_064	Salamanca	12.01.2021	85	85	0
123	ES_065	Salamanca	14.01.2021	22	22	0
124	ES_066	Salamanca	23.01.2021	82	82	0
125	ES_067	Salamanca	15.01.2021	93	93	0

126	ES_068	Salamanca	14.01.2021	175	175	0
127	ES_069	Salamanca	23.01.2021	12	12	0
128	ES_070	Salamanca	15.01.2021	217	217	0
129	ES_071	Salamanca	15.01.2021	405	405	0
130	ES_072	Salamanca	16.01.2021	6	6	0
131	ES_073	Segovia	16.01.2021	12	12	0
132	ES_074	Segovia	16.01.2021	48	48	0
133	ES_075	Segovia	16.01.2021	40	40	0
134	ES_076	Segovia	16.01.2021	2	2	0
135	ES_077	Segovia	16.01.2021	15	15	0
136	ES_078	Segovia	16.01.2021	203	203	0
137	ES_079	Segovia	16.01.2021	25	25	0
138	ES_080	Soria	08.01.2021	153	153	0
139	ES_081	Soria	14.01.2021	34	34	0
140	ES_082	Teruel	17.01.2021	6	6	0
141	ES_083	Teruel	17.01.2021	70	70	0
142	ES_084	Toledo	16.01.2021	271	271	0
143	ES_085	Toledo	16.01.2021	265	265	0
144	ES_086	Toledo	16.01.2021	687	687	0
145	ES_087	Toledo	16.01.2021	107	107	0
146	ES_088	Toledo	19.01.2021	137	137	0
147	ES_089	Valladolid	08.01.2021	72	72	0
148	ES_090	Valladolid	08.01.2021	46	46	0
149	ES_091	Valladolid	08.01.2021	79	79	0
150	ES_092	Valladolid	08.01.2021	51	51	0
151	ES_093	Bizkaia	08.01.2021	22	22	0
152	ES_094	Bizkaia	08.01.2021	30	30	0
153	ES_095	Bizkaia	08.01.2021	38	38	0
154	ES_096	Zamora	07.01.2021	74	74	0
155	ES_097	Zamora	06.01.2021	190	190	0
156	ES_098	Zamora	18.01.2021	68	68	0
157	ES_099	Zamora	20.01.2021	37	37	0
158	ES_100	Zamora	23.01.2021	5	5	0
159	ES_101	Zaragoza	20.01.2021	157	157	0
160	ES_102	Zaragoza	21.01.2021	697	697	0
161	ES_103	Zaragoza	20.01.2021	277	277	0
162	FR_001	Cantal	09.01.2021	0	0	0
163	FR_002	Ardèche	09.01.2021	3	3	0
164	FR_003	Ardèche	09.01.2021	80	80	0
165	FR_004	Cantal	10.01.2021	0	0	0
166	FR_005	Cantal	09.01.2021	34	34	0
167	FR_006	Cantal	08.01.2021	330	330	2
168	FR_007	Cantal	09.01.2021	123	123	0
169	FR_008	Cantal	09.01.2021	0	0	0

170	FR_009	Cantal	09.01.2021	0	0	0
171	FR_010	Cantal	09.01.2021	12	12	0
172	FR_011	Cantal	09.01.2021	0	0	0
173	FR_012	Cantal	09.01.2021	0	0	0
174	FR_013	Cantal	09.01.2021	0	0	0
175	FR_014	Cantal	09.01.2021	0	0	0
176	FR_015	Cantal	09.01.2021	0	0	0
177	FR_016	Cantal	09.01.2021	73	73	0
178	FR_017	Cantal	09.01.2021	46	46	0
179	FR_018	Cantal	10.01.2021	22	22	0
180	FR_019	Cantal	10.01.2021	40	40	0
181	FR_020	Côte-d'Or	10.01.2021	167	167	0
182	FR_021	Gers	10.01.2021	192	192	0
183	FR_022	Ariège	11.01.2021	512	512	0
184	FR_023	Hautes-Pyrénées	10.01.2021	234	234	0
185	FR_024	Hautes-Pyrénées	11.01.2021	60	60	0
186	FR_025	Gers	10.01.2021	58	58	0
187	FR_026	Pyrénées-Atlantiques	09.01.2021	113	158	0
188	FR_027	Haute-Garonne	09.01.2021	63	63	0
189	FR_028	Haute-Garonne	09.01.2021	110	110	0
190	FR_029	Haute-Garonne	10.01.2021	152	152	0
191	FR_030	Pyrénées-Atlantiques	11.01.2021	115	115	0
192	FR_031	Pyrénées-Atlantiques	12.01.2021	131	150	0
193	FR_032	Pyrénées-Atlantiques	09.01.2021	67	67	0
194	FR_033	Hautes-Pyrénées	09.01.2021	297	297	0
195	FR_034	Haute-Garonne	09.01.2021	56	56	0
196	FR_035	Aveyron	10.01.2021	3	3	0
197	FR_036	Aveyron	09.01.2021	25	25	0
198	FR_037	Aveyron	10.01.2021	4	4	0
199	FR_038	Aveyron	10.01.2021	44	44	0
200	FR_039	Aveyron	09.01.2021	150	150	0
201	FR_040	Aveyron	09.01.2021	68	68	0
202	FR_041	Aveyron	09.01.2021	71	71	0
203	GR_001	Dytiki Elláda	09.01.2021	2	2	30
204	HR_001	Panonska Hrvatska	09.01.2021	18	18	4
205	HR_002	Panonska Hrvatska	07.01.2021	8	8	1
206	HR_003	Sjeverna Hrvatska	09.01.2021	0	0	0
207	HU_001	Dél-Dunántúl	09.01.2021	55	55	0
208	HU_002	Dél-Dunántúl	09.01.2021	2	2	0
209	HU_003	Nyugat-Dunántúl	08.01.2021	8	8	1
210	HU_004	Dél-Dunántúl	08.01.2021	1	1	0
211	HU_005	Nyugat-Dunántúl	09.01.2021	4	4	0
212	HU_006	Nyugat-Dunántúl	10.01.2021	1	1	0
213	HU_007	Nyugat-Dunántúl	09.01.2021	1	1	0

214	HU_008	Dél-Alföld	08.01.2021	2	2	0
215	IT_001	Campania	16.01.2021	21	22	0
216	IT_002	Campania	14.01.2021	23	23	1
217	IT_003	Campania	11.01.2021	62	62	0
218	IT_004	Marche	08.01.2021	9	9	0
219	IT_005	Calabria	08.01.2021	9	10	1
220	IT_006	Abruzzo	10.01.2021	42	44	0
221	IT_007	Abruzzo	11.01.2021	60	66	0
222	IT_008	Abruzzo	10.01.2021	22	22	0
223	IT_009	Puglia	14.01.2021	35	35	0
224	IT_010	Abruzzo	12.01.2021	60	66	0
225	IT_011	Lazio	08.01.2021	70	77	0
226	IT_012	Lazio	09.01.2021	95	105	0
227	IT_013	Toscana	08.01.2021	32	37	0
228	IT_014	Toscana	08.01.2021	40	45	0
229	IT_015	Basilicata	08.01.2021	45	45	0
230	IT_016	Basilicata	11.01.2021	55	65	0
231	IT_017	Basilicata	14.01.2021	22	22	0
232	IT_018	Basilicata	15.01.2021	100	110	0
233	IT_019	Basilicata	17.01.2021	54	54	0
234	IT_020	Basilicata	12.01.2021	20	20	0
235	IT_021	Basilicata	03.01.2021	22	22	2
236	IT_022	Basilicata	10.01.2021	70	77	0
237	IT_023	Basilicata	21.01.2021	56	56	0
238	IT_024	Basilicata	13.01.2021	135	160	0
239	IT_025	Basilicata	10.01.2021	24	24	0
240	IT_026	Basilicata	09.01.2021	140	145	0
241	IT_027	Sicilia	07.01.2021	21	22	1
242	LU_001	Luxembourg	08.01.2021	0	0	0
243	NL_001	Zuid-Nederland	09.01.2021	0	0	0
244	PL_001	Lubuskie	09.01.2021	0	0	0
245	PT_001	Alentejo	15.01.2021	50	50	0
246	PT_002	Centro (PT)	15.01.2021	8	8	0
247	PT_003	Centro (PT)	16.01.2021	4	4	0
248	PT_004	Centro (PT)	15.01.2021	13	13	0
249	PT_005	Norte	04.01.2021	1	1	0
250	PT_006	Norte	08.01.2021	27	27	0
251	PT_007	Centro (PT)	17.01.2021	28	28	0
252	PT_008	Norte	08.01.2021	82	82	0
253	PT_009	Norte	13.01.2021	2	2	0
254	PT_010	Norte	09.01.2021	18	18	0
255	PT_011	Alentejo	12.01.2021	22	22	0
256	PT_012	Alentejo	13.01.2021	61	61	0
257	PT_013	Alentejo	15.01.2021	83	92	0

258	PT_014	Alentejo	15.01.2021	34	34	1
259	PT_015	Norte	10.01.2021	38	38	0
260	PT_016	Centro (PT)	06.01.2021	56	56	0
261	PT_017	Centro (PT)	07.01.2021	55	55	0
262	SE_001	Skåne län	09.01.2021	8	8	0
263	SE_002	Skåne län	10.01.2021	32	32	0
264	SK_002	Trnavský kraj	09.01.2021	0	0	0
265	SK_003	Bratislavský kraj	09.01.2021	23	23	0
266	SK_AT_001	Bratislavský kraj	09.01.2021	110	110	0
267	SK_AT_004	Niederösterreich	09.01.2021	60	60	0