

Anlage 2 EBCC Langzeitentwicklung der Bestände häufiger Brutvogel in Europa

Art	Long-term Trend (%)a)	Long-term Slope (SE)b)	Ten-year Trend (%)a)	Ten-year Slope (SE)b)	Habitat
<i>Acanthis flammea</i>	-95	0.9374 (0.007)	-7	1.0117 (0.0048)	other
<i>Accipiter nisus</i>	-3	0.995 (0.0056)	-8	1.0021 (0.0065)	forest
Acrocephalus arundinaceus 3)	6	1.0024 (0.007)	-2	1.0003 (0.011)	other
<i>Acrocephalus palustris</i>	69	0.9954 (0.0022)	19	1.0003 (0.0064)	other
<i>Acrocephalus schoenobaenus</i>	-25	1.0016 (0.0041)	-5	0.9893 (0.0042)	other
<i>Acrocephalus scirpaceus</i>	-4	0.9971 (0.0012)	6	1.0086 (0.0046)	other
<i>Actitis hypoleucos</i>	-40	0.9831 (0.0026)	-6	0.9889 (0.0073)	other
<i>Aegithalos caudatus</i>	63	1.007 (0.0043)	-3	1.0093 (0.0061)	other
<i>Alauda arvensis</i>	-58	0.9828 (0.0008)	-13	0.9856 (0.0025)	farmland
Alcedo atthis 8)	124	1.0058 (0.0048)	61	1.0386 (0.0116)	other
Alectoris rufa 10)	-38	0.972 (0.0016)	-27	0.9782 (0.0047)	farmland
<i>Anas platyrhynchos</i>	41	1.0079 (0.0013)	-13	0.9863 (0.0024)	other
Anthus campestris 8)	-75	0.9781 (0.0942)	-14	0.9825 (0.0162)	farmland
<i>Anthus pratensis</i>	-63	0.9804 (0.0026)	18	1.016 (0.0022)	farmland
<i>Anthus trivialis</i>	-55	0.9787 (0.0009)	5	1 (0.0018)	forest
<i>Apus apus</i>	-17	0.9959 (0.0032)	-24	0.9791 (0.004)	other
<i>Ardea cinerea</i>	115	1.0119 (0.0017)	16	1.015 (0.0032)	other
Bombycilla garrulus 5)	123	1.0587 (0.0109)	-17	0.9947 (0.0125)	forest
<i>Bonasa bonasia</i>	-46	0.9875 (0.004)	-43	0.9432 (0.0105)	forest
Bubulcus ibis 10)	75	1.0189 (0.0057)	81	1.0512 (0.0112)	farmland
Burhinus oedicnemus 10)	-32	0.9925 (0.0034)	-14	0.9905 (0.0099)	farmland
<i>Buteo buteo</i>	144	1.0141 (0.0022)	3	1.002 (0.0025)	other
Calandrella brachydactyla 10)	19	1.0107 (0.0037)	34	1.0192 (0.0071)	farmland

Calcaeus lapponicus 1)	-63	0 (0)	7	0.992 (0.0099)	other
Carduelis carduelis	33	1.0164 (0.0029)	-2	0.9976 (0.0029)	other
Carduelis citrinella 1)	-44	0 (0)	-19	0.9808 (0.0103)	forest
Carpodacus erythrinus	-42	0.9839 (0.0025)	-12	0.9894 (0.006)	other
Cecropis daurica 10)	27	1.0058 (0.0044)	5	0.9848 (0.0111)	other
Certhia brachydactyla 3)	-1	1.0142 (0.003)	19	1.0196 (0.003)	forest
Certhia familiaris	-18	0.9948 (0.0016)	-5	0.9953 (0.0035)	forest
Cettia cetti 6)	501	1.0235 (0.0067)	25	1.0239 (0.0037)	other
Chloris chloris	-14	0.9949 (0.0017)	-15	0.9812 (0.0034)	other
Ciconia ciconia	72	1.0142 (0.0038)	0	0.9927 (0.0044)	farmland
Circus aeruginosus	333	1.0407 (0.0046)	13	0.9966 (0.0112)	other
Cisticola juncidis 10)	-36	1.0077 (0.0018)	5	0.999 (0.0035)	other
Clamator glandarius 10)	-5	0.9866 (0.007)	-27	0.954 (0.0156)	other
Coccothraustes coccothraustes	10	0.9997 (0.0031)	7	1.0024 (0.0042)	forest
Columba oenas	55	1.0122 (0.0021)	35	1.0418 (0.0034)	forest
Columba palumbus	123	1.0165 (0.0011)	17	1.0238 (0.0011)	other
Corvus corax	131	1.0163 (0.0025)	8	1.0123 (0.0039)	other
Corvus corone	29	1.0051 (0.0013)	1	1.0017 (0.0023)	other
Corvus frugilegus	154	1.0086 (0.0023)	14	1.0082 (0.0037)	farmland
Corvus monedula	62	1.0024 (0.0031)	2	0.9959 (0.0027)	other
Cuculus canorus	-40	0.9876 (0.0013)	-10	0.9897 (0.0019)	other
Cyanecula svecica 9)	-55	0.975 (0.0072)	-25	0.9704 (0.0077)	other
Cyanistes caeruleus	28	1.0093 (0.001)	-1	1.0029 (0.0024)	other
Cyanopica cooki 10)	36	1.0148 (0.0037)	-15	0.9891 (0.0091)	forest
Cygnus olor	86	1.0097 (0.002)	15	1.0094 (0.0042)	other
Delichon urbicum	-33	0.9835 (0.0049)	2	1.0069 (0.0055)	other
Dendrocopos major	105	1.0163 (0.0009)	18	1.0232 (0.0018)	other

Dendrocopos syriacus 1)	8	0 (0)	107	1.066 (0.0299)	other
Dryobates minor	-80	0.9695 (0.02)	8	0.9961 (0.0092)	forest
Dryocopus martius	52	1.0084 (0.0028)	20	1.0198 (0.003)	forest
Egretta garzetta 1)	12	0 (0)	15	1.0155 (0.0115)	other
Emberiza calandra	-77	0.9782 (0.0033)	9	1.0064 (0.0033)	farmland
Emberiza cia 10)	-40	0.9865 (0.0038)	-50	0.9443 (0.0106)	other
Emberiza cirius 6)	70	1.0175 (0.0085)	24	1.0319 (0.0146)	farmland
Emberiza citrinella	-52	0.9862 (0.0007)	-10	0.9886 (0.0019)	farmland
Emberiza hortulana	-93	0.9441 (0.0039)	-33	0.9507 (0.0083)	farmland
Emberiza melanocephala 1)	8	0 (0)	-31	0.9395 (0.015)	farmland
Emberiza rustica	-60	0.949 (0.0061)	106	1.0571 (0.0143)	forest
Emberiza schoeniclus	-35	0.9912 (0.0012)	2	1.0108 (0.0048)	other
Erithacus rubecula	37	1.0077 (0.0006)	24	1.0236 (0.0015)	other
Falco tinnunculus	-31	0.9909 (0.0026)	8	1.0188 (0.0041)	farmland
Ficedula albicollis 3)	176	1.0186 (0.0036)	9	1.0208 (0.007)	forest
Ficedula hypoleuca	-25	0.988 (0.0011)	5	1.0036 (0.003)	forest
Fringilla coelebs	-1	0.9996 (0.0004)	-6	0.9971 (0.0011)	other
Fringilla montifringilla	-56	0.9703 (0.0064)	-6	0.9807 (0.0054)	other
Fulica atra	0	1.0008 (0.0013)	1	0.9927 (0.0047)	other
Galerida cristata 3)	-100	0.8911 (0.0319)	-4	0.9885 (0.0037)	farmland
Galerida theklae 10)	71	1.0199 (0.0037)	7	1.0133 (0.0076)	farmland
Gallinago gallinago	-56	0.9755 (0.0038)	9	0.9997 (0.0052)	other
Gallinula chloropus	-29	0.9958 (0.0021)	1	0.9973 (0.0037)	other
Garrulus glandarius	2	1.0049 (0.0016)	-12	0.9856 (0.0021)	forest
Grus grus 4)	420	1.0499 (0.003)	29	1.0377 (0.0034)	other
Haematopus ostralegus	-18	0.9865 (0.0014)	-5	0.996 (0.0053)	other
Hippolais icterina	-54	0.983 (0.0017)	-18	0.9631 (0.0037)	other

Hippolais polyglotta 6)	-22	0.9953 (0.002)	2	1.0059 (0.0047)	other
Hirundo rustica	-19	0.9955 (0.002)	0	0.9847 (0.0035)	farmland
Iduna pallida 1)	-14	0 (0)	27	1.0393 (0.0184)	other
Jynx torquilla	-68	0.9797 (0.0045)	-17	0.9679 (0.0063)	other
Lanius collurio	5	1.0031 (0.003)	-13	0.9844 (0.0065)	farmland
Lanius minor 1)	-64	0 (0)	-42	0.9138 (0.0477)	farmland
Lanius senator 10)	-34	0.9718 (0.0029)	-19	0.9636 (0.0071)	farmland
Larus ridibundus 7)	-81	0.95 (0.006)	-8	0.9919 (0.0118)	other
Leipicus medius 6)	60	1.0173 (0.0076)	48	1.0506 (0.0088)	forest
Limosa limosa 4)	-61	0.9647 (0.0009)	-23	0.9649 (0.0029)	farmland
Linaria cannabina	-61	0.976 (0.0032)	-16	0.992 (0.0038)	farmland
Locustella fluviatilis 3)	-86	0.9709 (0.0059)	-55	0.9142 (0.0116)	other
Locustella naevia	-74	0.9803 (0.0068)	-46	0.9378 (0.0082)	other
Lophophanes cristatus	-53	0.9895 (0.0038)	-11	0.9884 (0.0037)	forest
Lullula arborea	281	1.0279 (0.0061)	27	1.0297 (0.004)	other
Luscinia luscinia	-48	0.9903 (0.0023)	-35	0.9532 (0.0058)	other
Luscinia megarhynchos	-68	0.9892 (0.0022)	2	1.0044 (0.002)	other
Lyrurus tetrix 9)	-16	0.999 (0.0045)	-28	0.9842 (0.006)	other
Melanocorypha calandra 10)	-55	0.9682 (0.0054)	-44	0.9519 (0.0287)	farmland
Merops apiaster 6)	206	1.0148 (0.0352)	4	0.9975 (0.0066)	other
Motacilla alba	-17	0.9979 (0.0016)	-7	0.9966 (0.0027)	other
Motacilla cinerea	10	0.9968 (0.0027)	40	1.0282 (0.0066)	other
Motacilla flava	-69	0.9704 (0.0073)	24	1.0097 (0.0075)	farmland
Muscicapa striata	-63	0.9841 (0.0018)	-17	0.9839 (0.0046)	other
Nucifraga caryocatactes 3)	11	0.9896 (0.0134)	16	1.0184 (0.0068)	forest
Numenius arquata	-38	0.989 (0.0025)	1	0.9981 (0.0037)	other
Numenius phaeopus 4)	60	1.0137 (0.0042)	12	1.0039 (0.0099)	other

Oenanthe cypriaca 1)	-32	0 (0)	-18	1.0032 (0.0124)	other
Oenanthe hispanica 10)	-42	0.9664 (0.0033)	-12	0.9743 (0.0098)	farmland
Oenanthe oenanthe	-74	0.9746 (0.0028)	-22	0.9725 (0.004)	other
Oriolus oriolus 3)	10	1.0012 (0.0029)	-13	0.9886 (0.0025)	other
Parus major	20	1.005 (0.0006)	3	1.0046 (0.0015)	other
Passer domesticus	-64	0.9834 (0.0019)	-8	0.9957 (0.0023)	other
Passer montanus	-66	0.9815 (0.0039)	-2	0.9898 (0.0045)	farmland
Perdix perdix	-92	0.9427 (0.008)	-45	0.9468 (0.0087)	farmland
Periparus ater	-21	0.9947 (0.0026)	-18	0.9883 (0.0022)	forest
Petronia petronia 10)	-12	1.0019 (0.0035)	-6	0.9866 (0.008)	farmland
Phasianus colchicus	49	1.0046 (0.0011)	7	1.0124 (0.0018)	other
Phoenicurus ochrurus 3)	80	1.0077 (0.0024)	9	1.015 (0.0031)	other
Phoenicurus phoenicurus	15	1.0131 (0.0015)	10	1.0058 (0.0021)	forest
Phylloscopus bonelli 6)	-21	1.0037 (0.0047)	19	1.0137 (0.0054)	forest
Phylloscopus collybita	169	1.015 (0.0007)	28	1.0267 (0.0018)	forest
Phylloscopus sibilatrix	-53	0.9814 (0.0015)	-29	0.9614 (0.0029)	forest
Phylloscopus trochilus	-38	0.9861 (0.0004)	0	0.997 (0.001)	other
Pica pica	11	0.9906 (0.0022)	3	1.0026 (0.0022)	other
Picus canus 6)	24	0.9875 (0.0076)	47	1.0289 (0.0136)	forest
Picus viridis / Picus sharpei	68	1.0199 (0.0028)	8	1.0115 (0.0022)	other
Pluvialis apricaria 2)	-23	1.0006 (0.0028)	4	1.0003 (0.0037)	other
Podiceps cristatus 7)	6	0.9881 (0.0026)	22	1.0019 (0.0093)	other
Poecile montanus	-79	0.9668 (0.0018)	-35	0.9495 (0.004)	forest
Poecile palustris	-39	0.9951 (0.0028)	-22	0.9785 (0.0034)	forest
Prunella modularis	-31	0.9933 (0.0008)	-5	0.9945 (0.0018)	other
Ptyonoprogne rupestris 10)	26	1.008 (0.0048)	19	1.0279 (0.0116)	other
Pyrrhocorax pyrrhocorax 10)	57	1.0102 (0.0062)	11	1.0134 (0.0129)	other

<i>Pyrrhula pyrrhula</i>	-48	0.9917 (0.002)	-3	1.0065 (0.003)	forest
<i>Regulus ignicapilla</i> 3)	-1	1.0092 (0.0037)	12	1.0168 (0.0032)	forest
<i>Regulus regulus</i>	-49	0.9808 (0.001)	-17	0.9896 (0.0022)	forest
<i>Saxicola rubetra</i>	-90	0.9768 (0.0049)	-32	0.9487 (0.0055)	farmland
<i>Saxicola torquatus</i> 6)	4	0.9915 (0.0073)	-13	0.9912 (0.0039)	farmland
<i>Serinus serinus</i> 3)	-57	0.9731 (0.0041)	-15	0.984 (0.0026)	farmland
<i>Sitta europaea</i>	138	1.0162 (0.0024)	2	1.0026 (0.0051)	forest
<i>Spinus spinus</i>	-14	0.992 (0.0018)	-21	0.9975 (0.0026)	forest
<i>Streptopelia decaocto</i>	77	1.016 (0.0017)	21	1.0285 (0.0052)	other
<i>Streptopelia turtur</i>	-85	0.9616 (0.0022)	-17	0.9834 (0.0042)	farmland
<i>Sturnus unicolor</i> 10)	2	1.0003 (0.0017)	-9	0.9932 (0.0039)	farmland
<i>Sturnus vulgaris</i>	-67	0.9785 (0.0019)	5	1.0092 (0.0033)	farmland
<i>Sylvia atricapilla</i>	184	1.0282 (0.0007)	17	1.0183 (0.0013)	other
<i>Sylvia borin</i>	-32	0.9907 (0.0008)	-12	0.9864 (0.0028)	other
<i>Sylvia cantillans</i> / <i>Sylvia subalpina</i> 6)	130	1.0437 (0.0156)	0	1.0103 (0.0075)	other
<i>Sylvia communis</i>	16	1.0054 (0.0012)	1	1.0027 (0.0031)	farmland
<i>Sylvia curruca</i>	-17	1.0005 (0.0012)	-13	1.0059 (0.0073)	other
<i>Sylvia hortensis</i> 6)	167	1.053 (0.0077)	30	1.0365 (0.0119)	other
<i>Sylvia melanocephala</i> 6)	104	1.0082 (0.0087)	18	1.0187 (0.0049)	other
<i>Sylvia melanothorax</i> 1)	-47	0 (0)	-28	0.9246 (0.0134)	other
<i>Sylvia nisoria</i> 3)	337	1.0042 (0.0117)	9	0.9976 (0.0102)	other
<i>Sylvia undata</i> 10)	-54	0.9756 (0.0045)	-32	0.974 (0.0125)	other
<i>Tachybaptus ruficollis</i> 7)	-19	0.9939 (0.004)	-17	0.9789 (0.0088)	other
<i>Tadorna tadorna</i> 8)	-9	0.9964 (0.0018)	1	0.9868 (0.0061)	other
<i>Tetrax tetrax</i> 10)	-79	0.9409 (0.0074)	-57	0.9268 (0.0336)	farmland
<i>Tringa erythropus</i> 1)	-42	0 (0)	-16	1.018 (0.0231)	other

Tringa glareola	-29	0.9948 (0.0028)	-28	0.9731 (0.0048)	other
Tringa nebularia 10)	2	0.9964 (0.0039)	24	1.0117 (0.006)	other
Tringa ochropus	11	1.0051 (0.0029)	10	0.9962 (0.0048)	forest
Tringa totanus	-61	0.9756 (0.0026)	-6	0.9893 (0.0047)	other
Troglodytes troglodytes	58	1.0131 (0.0006)	21	1.0207 (0.0021)	other
Turdus iliacus	-11	0.9918 (0.0015)	19	1.0235 (0.0026)	other
Turdus merula	17	1.0076 (0.0005)	9	1.0093 (0.0009)	other
Turdus philomelos	6	1.0054 (0.0006)	15	1.0191 (0.0016)	other
Turdus pilaris	7	0.9988 (0.0013)	9	0.9925 (0.0025)	other
Turdus torquatus 10)	2	0.9969 (0.0049)	-17	0.9854 (0.0123)	other
Turdus viscivorus	-28	0.9957 (0.002)	4	1.0078 (0.0022)	forest
Upupa epops 6)	-25	0.9983 (0.013)	0	1.0029 (0.0054)	farmland
Vanellus vanellus	-60	0.9751 (0.0023)	-19	0.9727 (0.0044)	farm

Anmerkungen:

- a) Change (in %) in an index value between the first and the last year of a time period. Long-term trend (%) is calculated over the period 1980–2021 unless specified differently in the species notes (upper index 1–10 by the species names in the table). The ten-year trend (%) is calculated over the period of the last ten years (2012–2021).
- b) The multiplicative trend over a time period considered, reflects the average percentage change per year. If the slope value is 1, there is no trend. If > 1 , there is a positive trend, if < 1 , the trend is negative. For instance, 1.08 means an 8% increase per year, 0.93 means a 7% decline per year. Slope standard errors (SE) are in parenthesis. The long-term slope is calculated over the period 1980–2021 unless specified differently in the species notes (upper index 1–10 by the species names in the table). The ten-year slope is calculated over the period of the last ten years (2012–2021).