



conservation of the
EUROPEAN ROLLER
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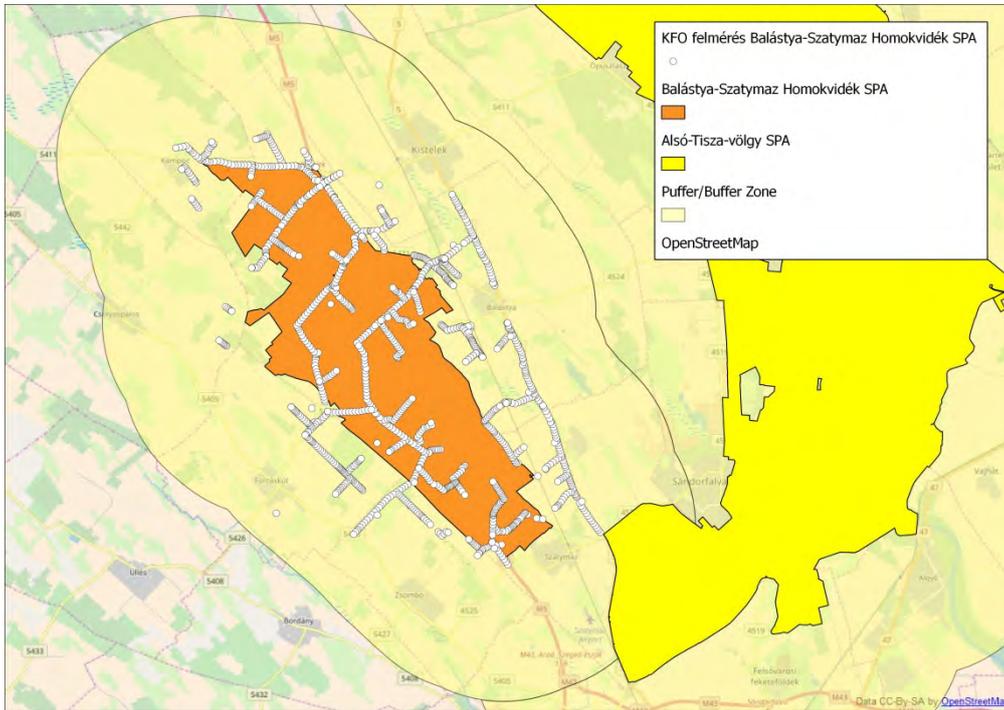
Annexes to action D.4
Monitoring of electric pylon insulation

2017

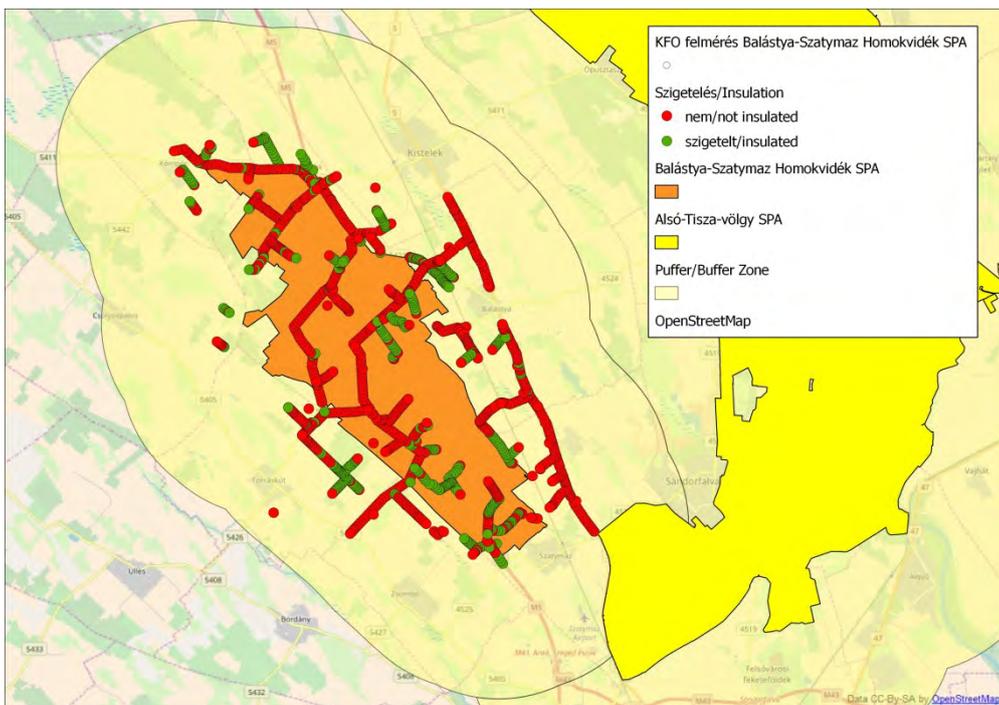
The work was supported by the European Union's LIFE - Nature Fund



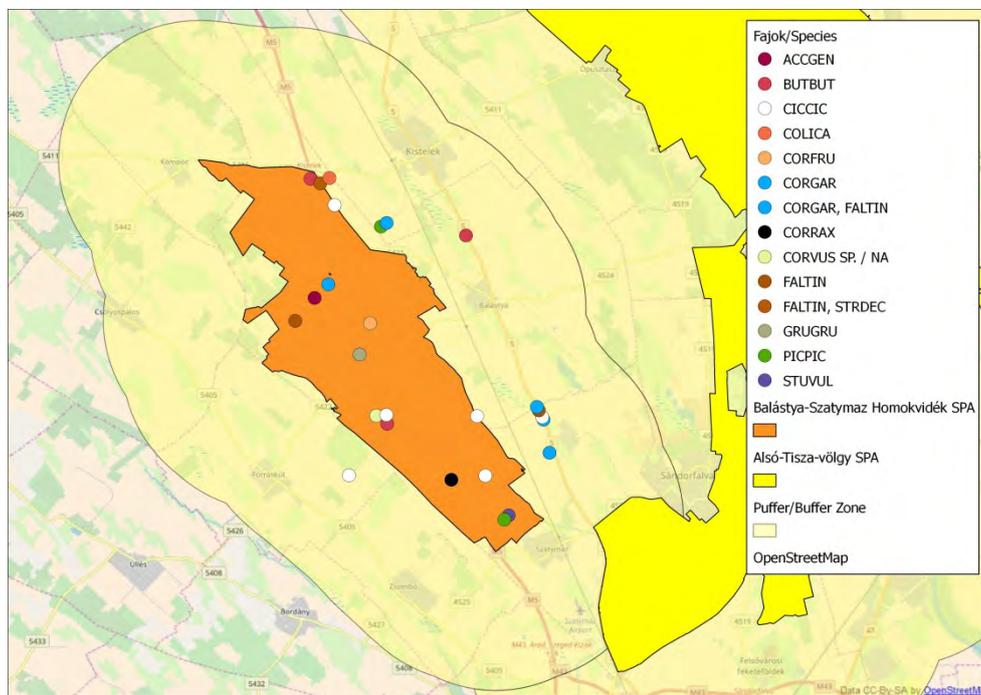
Map of the studied pylons on Balástya-Szatymaz SPA



Map about the conditions of the studied pylons on Balástya-Szatymaz SPA



Map of the found birds



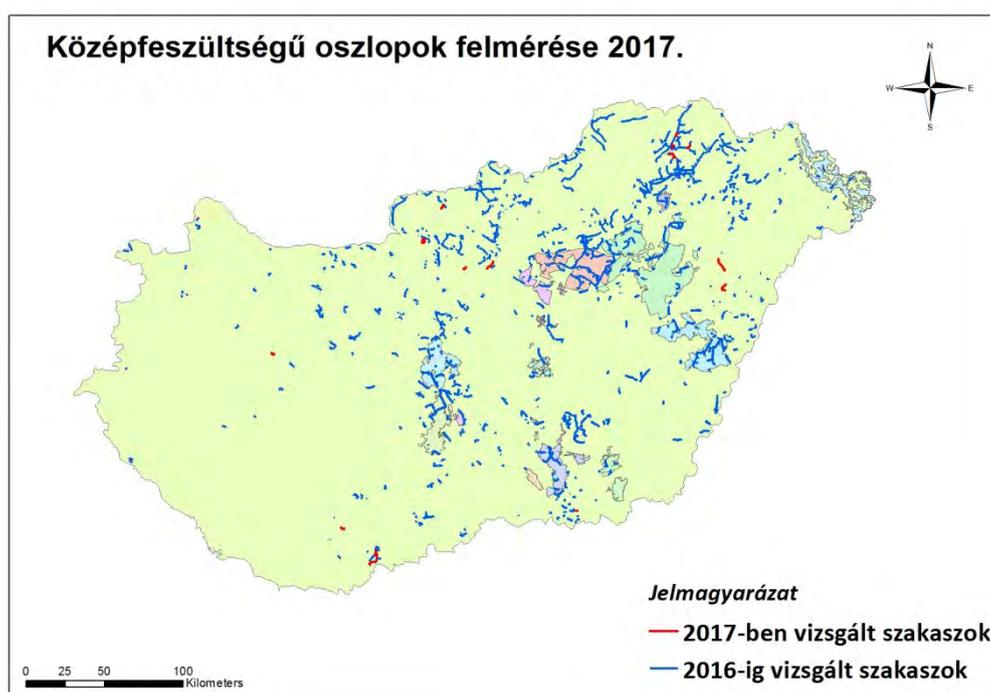
Summary of the pylon types

Number of studied pylons per type															
T-szig	T-noszig	TE-szig	TE-noszig	T2-szig	T2-noszig	F-szig	F-noszig	FE-szig	FE-noszig	K-szig	K-noszig	OTR-szig	OTR-noszig	Egy-szig	Egy-noszig
36	321	15	45	7	24	0	23	5	38	1	23	0	16	1	11
Number of lethal pylons per type															
	31		5		2				5				1		1
															Total: 566

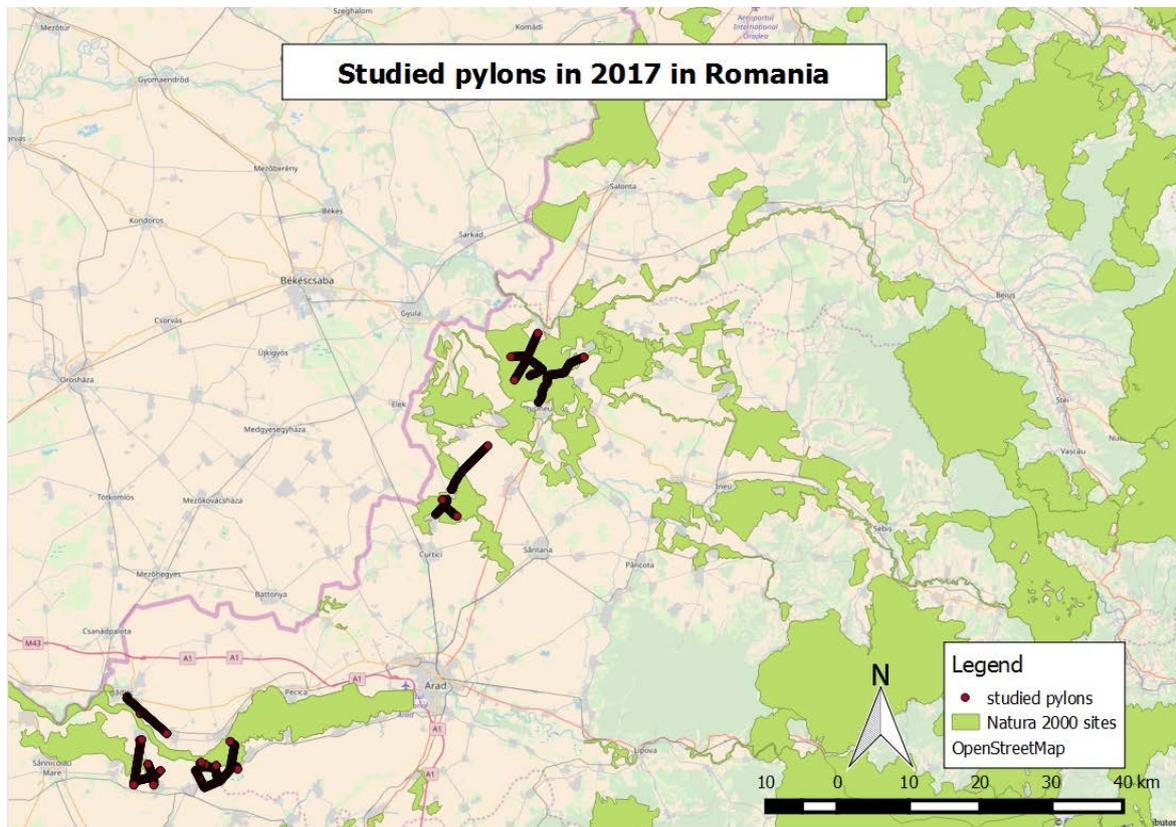
Summary of found bird corpses

Scientific name	Conservation status in Hungary	Theoretical value (in HUF)	Dead individuals found (number)
<i>Buteo buteo</i>	protected	25 000	44
<i>Ciconia ciconia</i>	strictly protected	100 000	2
<i>Ciconia nigra</i>	strictly protected	500 000	1
<i>Columbidae</i>	-	-	1
<i>Corvus cornix</i>	-	-	9
<i>Corvus corax</i>	protected	50 000	3
<i>Corvus sp.</i>	-	-	1
<i>Falco tinnunculus</i>	protected	50 000	2
<i>Garrulus glandarius</i>	-	-	1
<i>Haliaeetus albicilla</i>	strictly protected	1 000 000	3
<i>Pica pica</i>	-	-	1
<i>Sturnus vulgaris</i>	European interest	25 000	3
<i>Tyto alba</i>	strictly protected	100 000	2
Total			73

Map of all studied powerlines by volunteers in Hungary



Map of the studied pylons in Romania



Summary of the found bird corpses in Romania

Scientific name	Dead individuals found (number)
<i>Corvus frugilegus</i>	29
<i>Falco tinnunculus</i>	5
ND	5
<i>Buteo buteo</i>	8
<i>Pica pica</i>	11
<i>Columba livia domestica</i>	1
<i>Columba oenas</i>	4
<i>Corvus sp.</i>	1
<i>Columba palumbus</i>	2
<i>Ciconia ciconia</i>	2
<i>Corvus monedula</i>	1
<i>Coracias garrulus</i>	1
<i>Accipiter nisus</i>	1
Total	71