



Projekt LIFE for LIFELINES

Zagotavljanje varnega ekološkega koridorja za ptice med Alpami in Jadranom

Ensuring safe ecological corridor for breeding and migrating birds between the Alps and the Adriatic

Praktični prikaz načrtovanja delovnih sklopov in projektnih aktivnosti na primeru projekta LIFE for LIFELINES



REPUBLIKA SLOVENIJA
MINISTRSTVO ZA OKOLJE,
PODNEBJE IN ENERGIJO



REPUBLIKA SLOVENIJA
MINISTRSTVO ZA NARAVNE VIRE IN PROSTOR



Projekt: LIFE FOR LIFELINES

Zagotavljanje varnega ekološkega koridorja za ptice med Alpami in Jadranom



Projektna območja: SPA Snežnik-Pivka, Vipavski rob, Banjšice, Kras, Ljubljansko barje, Breginjski Stol in Julijci



Vrednost: € 3,39 M

% sofinanciranja EK: 60%

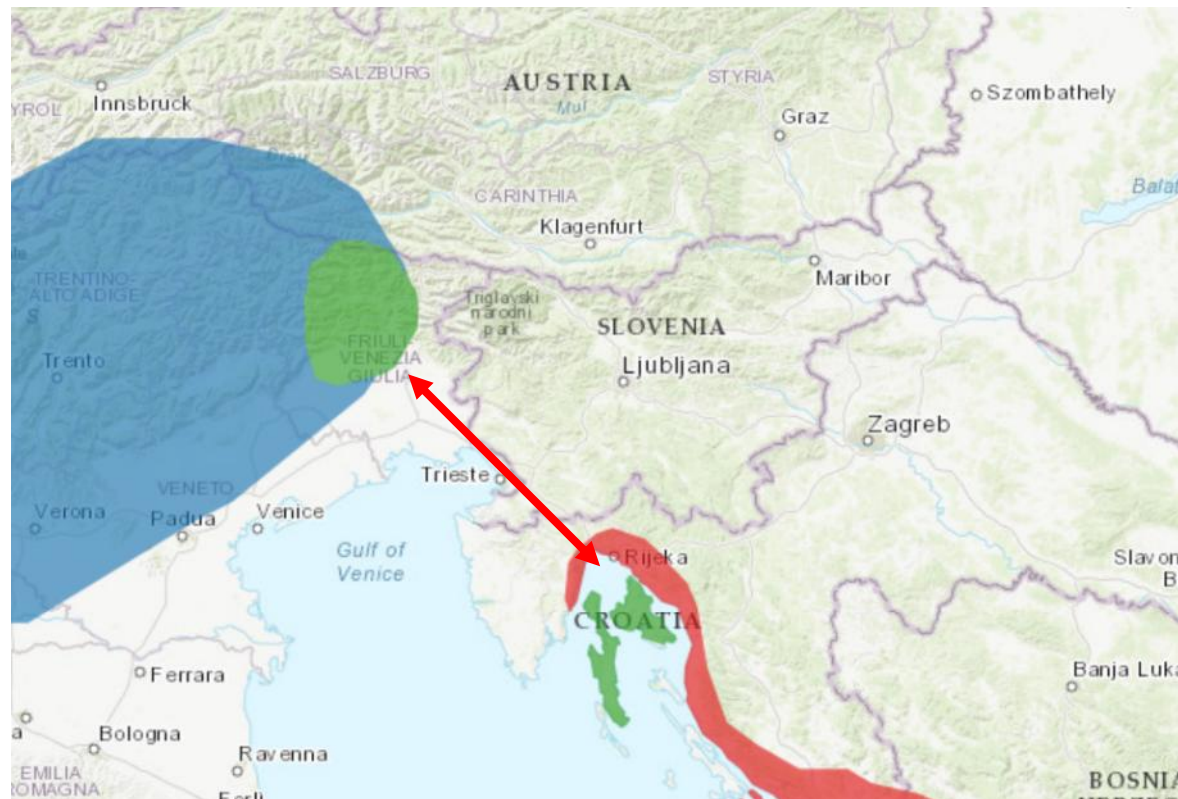


Trajanje: 5 let (Junij 2024 → Maj 2029)



Koordinator: DOPPS, BirdLife Slovenia

Partnerji: skupaj 4



BirdLife International (2024): Griffon Vulture *Gyps fulvus*

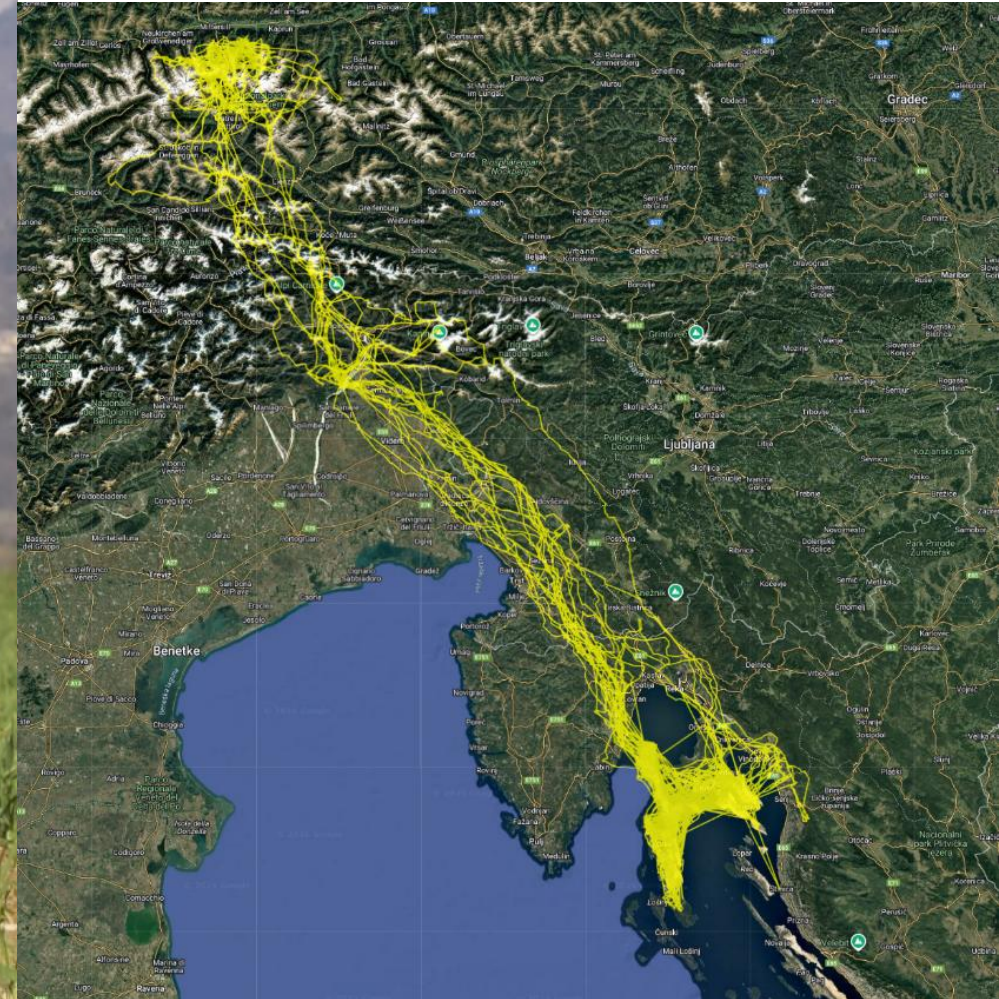


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Imamo **PROBLEM!**

- Slovenijo prečka **pomemben povezovalni koridor** med Jadranom in Alpami za selitvene ujede.
- Koridor **nima dolgoročne strategije** varstva in je izpostavljen **številnim tveganjem**.
- Primer velike uharice jasno kaže, kako **učinkoviti varstveni ukrepi lahko zaščitijo koridor**.
- V luči Evropskega zelenega dogovora **pričakujemo** v tem območju še **več potencialno nevarnih energetskega objektov**.





Generalni cilj projekta



Generalni cilj: **Zmanjšati smrtnost ogroženih Natura 2000 ptic z odpravo ključnih infrastrukturnih groženj ter zagotoviti varen ekološki koridor med Jadranom in Alpami.**



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Specifični cilji projekta



Specifični cilji projekta (Specific Project Objectives)

1. Izboljšanje srednjenapetostnih vodov za zmanjšanje elektrokcij

- Izolacija 1.150 drogov v SPAs;
- Razvoj in pilotna namestitvev 10 pticam varnih drogov
- Diseminacija pilotnih rešitev v alpsko-balkanski regiji (konferenca)
- Sprejem obveznih nacionalnih tehničnih smernic za zaščito ptic (GIZ)

2. Zmanjšanje trkov ptic z visokonapetostnimi vodi

Označitev 2,95 km voda na SPA Ljubljansko barje (škurh)

3. Vzpostavitev funkcionalnega ekološkega koridorja

- Vključitev koridorja v upravljavske načrte TNP in Park Škocjanske jame
- Integracija rezultatov v karto občutljivosti (*go-to / no-go* za vetrnice)
- Dogovor s Slovensko zvezo za prosto letenje (letenje v občutljivih območjih)
- Opredelitev dolgoročnih (long-range) vplivov; priročnik za EIA
- Ustanovitev novega Regijskega parka Snežnik
- Vzpostavitev mednarodnega koordinacijskega telesa (SI-IT-HR)

4. Ozaveščanje ključnih ciljnih skupin (širša javnost, energetskega sektorja, odločevalci)

...



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Rezultati projekta



Rezultati projekta: se nanašajo na zide aktivnosti projekta, služijo ocenjevanju doseganja uspeha cilja.

Tehnični in infrastrukturni rezultati

(to so klasični LIFE *rezultati*)

- **1.150 izoliranih sredjenapetostnih drogov** v ciljnih SPAs
- **10 razvitih in nameščenih pticam varnih sredjenapetostnih drogov** (pilot)
- **2,95 km označenega visokonapetostnega voda** na SPA Ljubljansko barje
- **nameščeni markerji** za preprečevanje trkov ptic

Prostorski in varstveni rezultati

(ključni za *Space for Nature*)

- **Vzpostavljen ekološki koridor** med SPAs Kras, Snežnik–Pivka, Ljubljansko barje, Vipavski rob, Banjšice, Breginjski stol in Julijci
- **Ustanovljen nov regionalni/krajinski park »Gure«** v SPA Snežnik–Pivka
- **Vključitev koridorja v upravljavske načrte:**
 - Triglavskega narodnega parka
 - Parka Škocjanske jame



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Delovni sklopi in aktivnosti

Kaj je delovni sklop?

- Po vsebini smiselno združene **aktivnosti/naloge**, ki jih boste v projektu izvedli, z jasnimi specifičnimi cilji in rezultati ter mejniki (milestones) in izročki (deliverables)

Pomembno je vedeti!

- Delovni sklopi so vezani na finančno vrednotenje projekta
- Pri oblikovanju delovnih sklopov poskušajte razmišljati z vidika implementacije projekta
- Projektno idejo oblikujte v nekaj ključnih stebrov – delovnih sklopov
- Število delovnih sklopov je odvisno od projektne vsebine (kompleksnosti projekta)
- Pri opisovanju nalog je potrebno podati vse informacije: ZAKAJ? KAJ? KAKO? KDO? KDAJ? KJE?
- V besedilu izpostavite tudi STROŠKE?
- Vsaka naloga naj ima vsaj en mejnik (MILESTONES) ali izroček (DELIVERABLES)



Obvezni delovni sklopi in aktivnosti

Management and Coordination

- Obvezen v vseh podprogramih

Sustainability, replication and exploitation of project results

- Obvezen v vseh podprogramih

Monitoring and evaluation

- Obvezen za podprogram 'Narava in biotska raznovrstnost'

After-LIFE Conservation Plan

- Obvezen v vseh SAP NAT projektih

MANDATORY



Work package WP3 – Conservation actions

Work Package Number	WP3	Lead Beneficiary	1 - DOPPS
Work Package Name	Conservation actions		
Start Month	1	End Month	54

Objectives

- The improvement of medium-voltage lines in order to reduce electrocutions of project species
- The isolation of the sensitive segment in SPA Ljubljansko barje for breeding Curlews
- The establishment of ecological corridor that will connect SPAs Kras, Snežnik - Pivka, Vipavski rob, Banjšice, Breginjski stol and Julijci, without wind turbines in the main passage areas and bottlenecks, without significant electrocution and without conflicts in the air space, enabling the safe connection between Griffon Vulture populations and safe migration of other species of conservation importance
- The establishment of the new regional/landscape park “Gure”

Description

T3.1 Preventing electrocution and collision with power lines (BEN: EP, COO: DOPPS)

with the following sub-tasks:

T3.1.1 Mounting of insulator caps

T3.1.2 Development of safe medium-voltage poles

T3.1.3 Marking the high-voltage power line on SPA Ljubljansko barje

T3.1.4 Adoption of obligatory instructions on electrocution

During T3.1.1, 1000 medium-voltage poles will be equipped with insulator caps in SPA Kras, SPA Vipavski rob, SPA Snežnik - Pivka and SPA Banjšice and additional 150 poles in SPA Ljubljansko barje. This will prevent the electrocution of target bird species, especially breeding Eagle Owls and migrating Griffon Vultures and Red-footed Falcons. They frequently short-circuit poles from the electricity lines through the damp pole. The poles serve as perching spots for the Eagle Owls and in this way the poles function as ecological traps. The plastic insulators are placed manually on the poles and at that time the power is shut off from the power line. The insulators have to be durable, to withstand wind, UV rays, ice and do not keep water and induce corrosion. Type “DSCG 1216” is appropriate. At some places (approx. 15%)



Razporeditev osebja po delovnih sklopih in aktivnostih

D3.12). However, the adoption is a political decision and in the complete jurisdiction of the municipality council and cannot be prejudged (see risk no. 3). However, the current municipal administration is in favour of the new regional/landscape park and municipality is also partner in the project (MUNICIPALITY IB) so the adoption is expected. The new regional/landscape park will have the area of at least 40 km² (4000 hectares) (Figure 11). The exact extent and organisation of the park will be determined in the preparatory phase; the park will either be “landscape park” or “regional park” according to the law .

Figure 11: The approximate location of the future regional/landscape park »Gure« in the home range and migration path of Griffon Vultures (adapted from Mihelič & Genero 2009). Numbers and corresponding white circles represent the number of individuals.

Staff allocation:

WP	Task	Beneficiary	Worker	Effective days
WP3	T3.1	DOPPS	Conservation Ornithologist	162
WP3	T3.1	EP	Head Engineer	18
WP3	T3.1	EP	Head of Powerline Maintenance	18
WP3	T3.1	EP	Maintenance personnel	398
WP3	T3.1	EP	Project Manager	84
WP3	T3.1	EP	Technician 1	802
WP3	T3.1	EP	Technician 2	54
WP3	T3.2	DOPPS	Conservation Ornithologist	310
WP3	T3.3	DOPPS	Conservation Ornithologist	126
WP3	T3.3	MUNICIPALITY IB	Project Manager	242



Izročki in mejniki projekta



- **„Deliverables“ (izročki)** - končni (otipljivi) rezultati projektnih aktivnosti
- *Primer: zeleno upravljanje projekta, pripravljalne študije....*

- **„Milestones“ (mejniki)** - večji dogodki tekom projekta
- *Primer: partnerske pogodbe, akt o ustanovitvi parka*



LIST OF DELIVERABLES

Deliverables

Grant Preparation (Deliverables screen) — Enter the info.

The labels used mean:

Public — fully open (⚠ automatically posted online)

Sensitive — limited under the conditions of the Grant Agreement

EU classified —RESTREINT-UE/EU-RESTRICTED, CONFIDENTIEL-UE/EU-CONFIDENTIAL, SECRET-UE/EU-SECRET under Decision [2015/444](#)

Deliverable No	Deliverable Name	Work Package No	Lead Beneficiary	Type	Dissemination Level	Due Date (month)
D1.1	After-LIFE Conservation Plan	WP1	1 - DOPPS	R — Document, report	PU - Public	57
D1.2	Green management plan	WP1	1 - DOPPS	R — Document, report	PU - Public	2
D1.3	Progress report 1	WP1	1 - DOPPS	R — Document, report	PU - Public	18
D1.4	Progress report 2	WP1	1 - DOPPS	R — Document, report	PU - Public	48
D2.1	Study on the migration in the ecological corridor and the assessment of sensitive areas	WP2	1 - DOPPS	R — Document, report	PU - Public	30
D2.2	Study of the conservation state and food availability for Griffon Vultures	WP2	1 - DOPPS	R — Document, report	PU - Public	6
D2.3	Instructions on monitoring of electrocution	WP2	1 - DOPPS	R — Document, report	PU - Public	6
D2.4	Plan for the mounting of insulator caps	WP2	1 - DOPPS	R — Document, report	PU - Public	6



Deliverable D1.1 – After-LIFE Conservation Plan

Deliverable Number	D1.1	Lead Beneficiary	1 - DOPPS
Deliverable Name	After-LIFE Conservation Plan		
Type	R — Document, report	Dissemination Level	PU - Public
Due Date (month)	57	Work Package No	WP1

Description

format: electronic; languages: Slovene, English; pages: ca. 100

Deliverable D1.2 – Green management plan

Deliverable Number	D1.2	Lead Beneficiary	1 - DOPPS
Deliverable Name	Green management plan		
Type	R — Document, report	Dissemination Level	PU - Public
Due Date (month)	2	Work Package No	WP1

Description

format: electronic; languages: Slovene; pages: ca. 100



LIST OF MILESTONES

Milestones					
<i>Grant Preparation (Milestones screen) — Enter the info.</i>					
Milestone No	Milestone Name	Work Package No	Lead Beneficiary	Means of Verification	Due Date (month)
1	Staff contracts	WP1	1 - DOPPS	Stored in the digital archive of the lead beneficiary.	1
2	Partnership agreement	WP1	1 - DOPPS	Stored in the physical and digital archive of the lead beneficiary and uploaded to the portal (Portal Grant Management System).	1
3	Finished D2.2 (migration study)	WP2	1 - DOPPS	Study will be uploaded as delivery.	27
4	All poles insulated	WP3	1 - DOPPS	written notice from project partner EP and verification during monitoring (T5.1)	48
5	The Act of establishment of regional/ landscape park adopted	WP3	4 - MUNICIPALITY IB	The act published in the Official Gazette of the Republic of Slovenia	57
6	Regional conference on electrocution successfully carried out	WP7	1 - DOPPS	Documents of the deliverable (see below) uploaded.	54



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA
	WP	TASK	subTASK	Deliverable	PARTNER	Začetek: 1.6.2024		YEAR 1				YEAR 2				YEAR 3				YEAR 4				YEAR 5			
1								1	4	7	10	13	16	19	22	25	28	31	34	37	40	43	46	49	52	55	58
3	Work Package 1: Project management and coordination activities												OBVEZEN DELOVNI SKLOP														
23	Work Package 2: Preparatory actions																										
32	Work Package 3: Conservation actions																										
60	Work Package 4: Communication, awareness raising and project dissemination																										
110	Work Package 5: Monitoring and evaluation																										
126	Work Package 6: Sustainability, replication and exploitation of project results																										
134	Work Package 7: Dissemination to target stakeholder groups																										
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OBVEZEN DELOVNI SKLOP

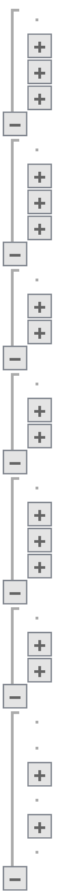




1 2 3 4

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA
	WP	TASK	subTASK	Deliverable	PARTNER	Začetek: 6.2024		YEAR 1				YEAR 2				YEAR 3				YEAR 4				YEAR 5			
								1	4	7	10	13	16	19	22	25	28	31	34	37	40	43	46	49	52	55	58
3	Work Package 1: Project management and coordination activities																										
4	T1.1 Project management																										
14	T1.2 Staff training and partnership meetings																										
19	T1.3 Stakeholder council of the project																										
21	T1.4 After-LIFE Conservation Plan																										
23	Work Package 2: Preparatory actions																										
24	T2.1 Study on the migration in the ecological corridor, assessment of sensitive areas																										
26	T2.2 Study of the conservation state and food availability for Griffon Vultures																										
28	T2.3 Instructions on the monitoring of collisions and electrocution																										
30	T2.4 Plan for the mounting of insulator caps																										
32	Work Package 3: Conservation actions																										
33	T3.1 Preventing electrocution																										
40	T3.2 The conservation of the ecological corridor																										
54	T3.3 The establishment of the new landscape park "Gure"																										
60	Work Package 4: Communication, awareness raising and project dissemination																										
61	T4.1 Comm. and awareness raising activities – wider public and school children																										
93	T4.2 Comm. and awareness raising activities – Gure landscape park																										
108	T4.3 Networking																										
110	Work Package 5: Monitoring and evaluation																										
111	T5.1 Monitoring of electrocution and collisions with drones and dogs																										
115	T5.2 Bird surveys in the ecological corridor																										
118	T5.3 Telemetry of Eagle Owls, Short-toed Eagles and Griffon Vultures																										
123	T5.4 Reporting of key-performance indicators (KPIs) dynamic forms in Fund & Tend portal																										
126	Work Package 6: Sustainability, replication and exploitation of project results																										
127	T6.1 Sustainability, replication & exploitation strategy and its implementation																										
130	T6.2 The handbook for the assessment of long-range effects in Kvarner and Učka in Croatia																										
132	T6.3 Sensitivity map for Kvarner and Učka in Croatia																										
134	Work Package 7: Dissemination to target stakeholder groups																										
135	T7.1 Dissemination on professional events for nature conservation																										
136	T7.2 Regional conference on electrocution																										
138	T7.3 Production of two scientific papers																										
139	T7.4 Workshop for the electro companies in the country																										
141	T7.5 Presentation on the strategic conference of the electricity distribution in Slovenia																										
142	T7.6 Workshop for the government sector																										
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OBVEZENA AKTIVNOST





	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA
	WP	TASK	subTASK	Deliverable	PARTNER	Začetek: 1.6.2024		YEAR 1				YEAR 2				YEAR 3				YEAR 4				YEAR 5			
								1	4	7	10	13	16	19	22	25	28	31	34	37	40	43	46	49	52	55	58
3	Work Package 1: Project management and coordination activities																										
4	T1.1 Project management				ALL																						
5	T1.1.1: kick-off meeting																										
6	T1.1.2: other project meetings																										
7	T1.1.3: detailed workplan (timeframe, responsible person(s))																										
8	T1.1.4: green management plan																										
10	T1.1.5: The project financial audit																										
11	T1.1.6: Periodical reporting																										
14	T1.2 Staff training and partnership meetings				ALL																						
15	T1.2.1: Establishemnt of steering & technical committee																										
16	T1.2.2: 4 in person meetings, min 2 video meetings of S&TC																										
17	T1.2.3: GIS course (4 persons)																										
18	T1.2.4: statistics course (1 person)																										
19	T1.3 Stakeholder council of the project				ALL																						
20	T1.3.1: stakeholder meetings(4 in last 4 years)																										
21	T1.4 After-LIFE Conservation Plan				ALL																						
23	Work Package 2: Preparatory actions																										
24	T2.1 Study on the migration in the ecological corridor, assessment of sensitive areas				DOPPS, EP																						
26	T2.2 Study of the conservation state and food availability for Griffon Vultures				DOPPS																						
28	T2.3 Instructions on the monitoring of collisions and electrocution				DOPPS, EP																						
30	T2.4 Plan for the mounting of insulator caps				DOPPS, EP																						
32	Work Package 3: Conservation actions																										
33	T3.1 Preventing electrocution				EP, DOPPS																						
34	T3.1.1 Mounting of insulator caps																										
35	T3.1.2 Development of safe medium-voltage poles																										
36	T3.1.3 Marking the high-voltage power line on SPA Ljubljansko barje																										
37	T3.1.4 Adoption of obligatory instructions on electrocution																										
40	T3.2 The conservation of the ecological corridor				DOPPS																						
41	T3.2.1 Management plans of the parks																										
44	T3.2.2 The inclusion of sensitive areas into the strategic plans for the renewable sources of energy																										
46	T3.2.3 The agreement with the SFFA (Slovenian Free Flight Association)																										
48	T3.2.4 The handbook for EIA which prescribes the inclusion of long-range effects on SPAs in the corridor																										
50	T3.2.5 The recommendations for the management plan for Natura 2000 areas																										
52	T3.2.6 International coordination committee for the conservation of the ecological corridor																										
54	T3.3 The establishment of the new landscape park "Gure"				IB, DOPPS, PŠJ																						
55	T3.3.1 The preparatory phase of the regional/landscape park																										
57	T3.3.2 The Act of establishment of the new regional/landscape park.																										
60	Work Package 4: Communication, awareness raising and project dissemination																										
61	T4.1 Comm. and awareness raising activities – wider public and school children				ALL																						
62	T4.1.1: Info panel on NRIM				DOPPS																						
63	T4.1.2: 4 small pannels at the entrance of the premises				ALL																						
64	T4.1.3: 1 large main office + 3 small regional units				EP																						
65	T4.1.4: 10 information pannels				PŠJ																						



WP1: Project management – obvezen in pomemben sklop

- **Smiselno ga razdelite na več nalog (T.1.1., T.1.2, T.1.3, itd.) in znotraj njih pojasnite:**
 - Način sodelovanja in komunikacije med projektnimi partnerji
 - Pojasnite vodstvene funkcije, izpostavite reference vodje projekta in strukturo zaposlenih
 - Dodajte management chart
 - Opišite obveznosti in zadolžitve posameznega partnerja (opišite sistem internega spremljanja projekta) – tako vsebinsko kot finančno
 - Pogosto so v tem sklopu tudi naloge vezane na zasedanja projektnega sveta, sveta deležnikov ipd.
 - Podrobno opišite kako bo potekal finančni management (se bo poročalo vodilnemu partnerju mesečno, na tri mesece, kako, kdaj)
 - Ne pozabite opisati in predvideti datumov poročanja, revizijo, monitoring obiske (izpostavite poročila EU, KPI poročanje)



NASVETI:

- Delovni sklop razdelite na naloge (taske, subtasks) in jih ustrezno označite
- Poskušajte predstaviti naloge tako, da si kronološko sledijo (zaradi povezljivosti)
- Bodite jasni, strokovno vsebino predstavite na razumljiv način
- Razmišljajte v povezljivosti s cilji in izpostavljenimi problemi (poglavje 1.1 in 1.2)
 - nobena naloga ne sme biti sama sebi namen in da ni povezana s cilji in izpostavljenimi problemi!
- Preverite ali ste v opisu odgovorili na vsa vprašanja:
 - ZAKAJ, KAJ, KAKO (koliko), KDO, KJE, KDAJ
- Pri naslovu vsake nalogi v oklepaju izpostavite sodelujoče partnerje in s krepkim označite glavnega za izvedbo



NASVETI:

- V kolikor je v pripravo vključenih več oseb, naj ena oseba poskrbi za dokončno obliko - da je ves čas zasledovan isti stil pisanja
- Pazite na časovno komponento (da ne začnete z neko aktivnostjo prej, če je ta vezana na zaključek druge aktivnosti) – **REZERVA pri nepredvidljivih aktivnostih!!!! – RISK MITIGATION**
- Pri oblikovanju mejnikov (Milestones) in izročkov (Deliverables) ne pretiravajte s številom
- Pazite na to, da vključite vse obvezne izročke (Deliverables) in WP!

Vprašanja



LIFE23-NAT-SI-LIFE FOR LIFELINES-101148381



tomaz.mihelic@dopps.si



Projekt LIFE for LIFELINES

Zagotavljanje varnega ekološkega koridorja za ptice med Alpami in Jadranom

Ensuring safe ecological corridor for breeding and migrating birds between the Alps and the Adriatic

Sinergije, trajnost, ponovljivost, nadaljnja uporaba rezultatov
na primeru projekta LIFE for LIFELINES

Pripravil: Tomaž Mihelič



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Poglavji 1.7 in 1.8: Synergies and co-benefits (LIFE and EU)



Poglavja, v katerih izpostavljate sinergije so:

1.7 Synergies and co-benefits with other LIFE sub-programmes

1.8 Synergies and co-benefits with other EU policy areas

RAZLIKA:

- v poglavju 1.7 predstavite sinergije z drugimi **LIFE** podprogrami, v poglavju 1.8 z **EU** politikami



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Poglavji 1.7 in 1.8: Synergies and co-benefits (LIFE and EU)



1.7 Synergies and co-benefits with other LIFE sub-programmes *(n/a for concept note)*

Synergies and co-benefits with other LIFE sub-programmes *(n/a for concept note)*

Describe synergies with other LIFE sub-programmes (Nature and Biodiversity, Circular Economy and Quality of Life, Climate Change or Clean Energy Transition). Describe spillover effects (co-benefits) in addition to those targeted by the project. If possible, quantify the contribution.

Identify the activities/tasks that address these policy objectives of other LIFE sub-programmes.

Preglejte ostale podprograme LIFE in izpostavite vse sinergije – kako rezultati vašega projekta doprinašajo k ciljem drugih podprogramov. Dodajte navezavo na task/WP.

1.8 Synergies and co-benefits with other EU policy areas *(n/a for concept note)*

Synergies and co-benefits with other EU policy areas *(n/a for concept note)*

Describe the synergies and positive spillover effects (co-benefits) with other EU policy areas (for example agriculture, health, civil protection, jobs and growth, etc.). If possible, quantify the contribution.

Identify the activities/tasks that address these other EU policy objectives.

Poiščite tudi sinergije z drugimi politikami, ki jih LIFE ne pokriva!

Detajlno opišite, izpostavite člene, politiko in njihove cilje povežite z vašimi rezultati!

....as stipulated in Art. 11 of the Programme for the Environment and Climate Action (Regulation No 1293/2013)...



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1.7 Synergies and co-benefits with other LIFE sub-programmes *(n/a for concept note)*

Synergies and co-benefits with other LIFE sub-programmes *(n/a for concept note)*

Describe synergies with other LIFE sub-programmes (Nature and Biodiversity, Circular Economy and Quality of Life, Climate Change or Clean Energy Transition). Describe spillover effects (co-benefits) in addition to those targeted by the project. If possible, quantify the contribution.

Identify the activities/tasks that address these policy objectives of other LIFE sub-programmes.

The project will especially complement LIFE sub-programme "Clean Energy Transition", objective "to develop, demonstrate and promote innovative techniques, methods and approaches for reaching the objectives of the EU legislation and policy

- Projekt podpira LIFE Clean Energy Transition z izdelavo karte občutljivih območij za energetska infrastrukturo (npr. vetrnice).
- Rezultati bodo vključeni v strokovne podlage za prostorsko načrtovanje in politiko obnovljivih virov energije na nacionalni, regionalni in lokalni ravni.
- Prispevali bodo k hitrejšemu umeščanju obnovljivih virov v prostor in k delovanju "single point of contact" sistema za investitorje.
- Zmanjšanje vpliva sredjenapetostnih daljnovodov na ptice ter hkrati manj izpadov omrežja zaradi kratkih stikov.
- Sinergija z Circular Economy and Quality of Life (Air): pospešitev prehoda na obnovljive vire → manj fosilnih goriv in manj delcev v zraku.
- Sinergija z Climate Change Mitigation and Adaptation: karta občutljivih območij podpira politike za zmanjševanje podnebnih sprememb in doseganje ciljev do 2030.

1.8 Synergies and co-benefits with other EU policy areas *(n/a for concept note)*

Synergies and co-benefits with other EU policy areas *(n/a for concept note)*

Describe the synergies and positive spillover effects (co-benefits) with other EU policy areas (for example agriculture, health, civil protection, jobs and growth, etc.). If possible, quantify the contribution.

Identify the activities/tasks that address these other EU policy objectives.

Long-term sustainability requires a balance between economic, socio-cultural, and environmental sustainability of tourism. The Commission Communication, "Agenda for a sustainable and competitive European tourism³²" proposes solutions to the

- Trajnostni turizem (EU agenda za trajnostni turizem): podpora razvoju ekoturizma in usmerjanje obiskovalcev na informacijske točke projekta.
- Prostovoljstvo in vključevanje mladih (Erasmus+, European Solidarity Corps): vključevanje prostovoljcev in članov društva v aktivnosti projekta.
- Energetska politika EU (Renewable Energy Directive): kartiranje občutljivih območij za boljše umeščanje obnovljivih virov energije.
- Politika kakovosti zraka EU: večji delež čiste energije in zmanjševanje rabe fosilnih goriv.



Poglavje 1.5 Upscaling results of other EU funded projects

1.5 Upscaling results of other EU funded projects *(n/a for concept note)*

Upscaling results of other EU funded projects *(n/a for concept note)*

Explain if and how the proposal builds on or up-scales results of other EU funded projects.

DODATNE TOČKE!

Izpostavite EU projekte (LIFE, Horizon, Interreg, ERDF,...), katerih rezultate/ugotovitve boste uporabili v vašem projektu. Zelo natančno pojasnite kako jih boste uporabili in nadgradili.

NE ZMIŠLJUJTE SI, izpostavite samo tiste, katerih rezultate boste res uporabili!

Izpostavite polno ime projekta, sklad, vrednost, opišite njegove rezultate in povežite to z vašimi aktivnostmi.

- **ZaKras (ESRR):** nadgradnja izolacije srednjenapetostnih stebrov z usmerjanjem ukrepov v najbolj občutljiva območja za ciljne vrste ptic.
- **LIKE (Interreg SLO-HR):** razširitev GPS spremljanja beloglavih jastrebov za natančnejše določanje selitvenih koridorjev v Sloveniji.
- **BESTbelt / European Green Belt projekt:** dopolnjevanje ukrepov za zmanjševanje elektrokcije pri veliki uharici brez dvojnega financiranja.
- **LIFE SUPport (HR):** čezmejno sodelovanje pri varstvu beloglavih jastrebov in zmanjševanju tveganj na energetskih vodih.
- **LIFE FOR SEEDS:** uporaba in nadgradnja spletnega katastra travnikov visoke naravne vrednosti z novimi podatki projekta.
- **Drugi LIFE projekti (RE-Vultures, Redfoot, Birds on Power Lines, Danube Free Sky, LIFEwithVulturesCY):** prenos znanja, podatkov in dobrih praks za zmanjševanje elektrokcije in varstvo selitvenih ptic na regionalni in EU ravni.



Poglavje 2.3 Sustainability of project results



2.3 Sustainability of project results

Sustainability of project results

Describe your strategy to sustain the project's results after the EU funding ends. Consider the following aspects:

- How will the project impact be ensured and sustained? Which tasks will you carry out during the project to ensure that?*
- Which parts of the project should be continued or maintained? How will this be achieved and which resources will be necessary?*

**Pazite na povezavo z
obveznim WP:
Sustainability, Replication
and Exploitation of Project
Results**

- Potrebno je dokazati – **kako bodo zagotovljeni obljubljeni učinki projekta (po projektu)!**
- Treba je izpostaviti naloge, ki se bodo izvajale po zaključku projekta in to podpreti s sredstvi.
- Samo pripravljen dokument ni dovolj – če že, mora biti pravno ali upravljavsko zavezujoč
- Najbolj zaželeno je, da vaš projekt uspe vplivati na politiko – da se rezultati/model,...integrirajo v politike, management plane (upravljavcev) ipd.



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Poglavje 2.3 Sustainability of project results

- **Vključitev rešitev v standarde:** novi ukrepi proti elektrokciji vključeni v tehnične smernice in vzdrževalne načrte elektrodistributerjev.
- **Upravljanje območij:** ekološki koridor vključen v načrte upravljanja zavarovanih območij (Škocjanske jame, Triglavski narodni park).
- **Trajna raba podatkov:** karte občutljivosti in selitvenih koridorjev vključene v javne prostorske podatkovne baze.
- **Smernice za presoje vplivov:** priprava priročnika za PVO in izboljšanje načrtov upravljanja Natura 2000.
- **Nov zavarovan park:** ustanovitev krajinskega parka Gure z dolgoročnim upravljanjem občine.
- **Oprema za varstvo narave:** projektna oprema bo po koncu projekta uporabljena za nadaljnje naravovarstveno delo.



Poglavje 2.4 Exploitation of project results

2.4 Exploitation of project results *(n/a for concept note)*

Exploitation of project results *(n/a for concept note)*

Do you foresee other ways of exploiting the project's results (e.g. utilisation in further research, in developing / creating / marketing a product or process, in creating / providing a service, in standardisation activities etc.)? Who are the targeted users?

For close-to-market projects: Describe the reference market: actual and potential market size, features of prospective customers and of their demand, competitors, market and regulatory barriers, etc. Explain the economic feasibility of the proposed solution comparing cost, price or other economic investment variables (e.g. payback period, net present value, etc.).

Note: Don't forget to include the activities in the mandatory Work Package for Sustainability, replication, and exploitation of project results.

**Pazite na povezavo z
obveznim WP:
Sustainability, Replication
and Exploitation of Project
Results**

- Opišite kako/kje je mogoče uporabiti rezultate vašega projekta, definirajte uporabnike
 - Standardizacija rešitev proti elektrokciji: vključitev izolacij in novih tipov stebrov v obvezne tehnične smernice elektrodistributerjev.
 - Uporaba kart občutljivosti: podlaga za umeščanje vetrnih elektrarn in druge energetske infrastrukture.
 - Standardizacija monitoringa: razvoj in primerjava metod spremljanja elektrokcije (droni, psi) ter priprava protokolov.
 - Podpora presojam vplivov na okolje: rezultati kot strokovna podlaga za EIA študije in raziskave.
 - Uporabniki rezultatov: elektro podjetja, investitorji, ZRSVN, raziskovalci in EIA podjetja.
 - Izobraževanje in turizem: promocijske aktivnosti kot del izobraževalne ponudbe parkov za turiste in šole.



Poglavje 2.5 Catalytic potential: Replication and upscaling

Catalytic potential: Replication and upscaling *(n/a for concept note)*

Describe the potential for the results to be replicated in the same or other sectors or places. Which factors might favour or limit the replication?

Describe the potential for the results to be up-scaled by public/private actors or through mobilising larger investments or financial resources. What is the coverage and size of the market? Who are the potential users of the results?

Describe the strategy and tasks to multiply the impact of the project (during implementation or afterwards). How will its main actions and results be replicated elsewhere?

Note: Don't forget to include the activities in the mandatory Work Package for Sustainability, replication, and exploitation of project results.

Pazite na povezavo z
obveznim WP:
Sustainability, Replication
and Exploitation of Project
Results

- Opiši potencial replikacije in nadaljnje uporabe ter predstavi strategijo kako boš to dosegel
- Predstavi potencial nadgradnje rezultatov projekta, predstavi potencialne uporabnike (**PAZI DA JIH NASLAVLJAŠ V PROJEKTU**)
- Prednost je, če uspete mobilizirati investicije ali finančne vire (npr. da država/občina zagotovi podpore ipd.)
- **LFL:** nacionalni standardi, prenos v zavarovana območja, uporaba v prostorskem načrtovanju.....)

Vprašanja



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Projekt LIFE for LIFELINES

Zagotavljanje varnega ekološkega koridorja za ptice med Alpami in Jadranom

Ensuring safe ecological corridor for breeding and migrating birds between the Alps and the Adriatic

Deležniki in ciljne skupine v primeru projekta LIFE for LIFELINES



Poglavje 3.3 Stakeholder engagement

3.3 Stakeholder engagement

Stakeholders engagement

Identify any key stakeholders outside the consortium that are required to ensure the success of the project. How will you mobilise them to contribute to your project activities or participate in these?

*Annex **Letters of support** to demonstrate the type and level of commitment already secured (if any). (n/a for concept note)*

For Nature and Biodiversity: If your project (or a part of it) depends on support of the competent authority or stakeholders, provide letters of support to show their commitment to the project (needed for full proposal, n/a for concept note)

POMEMBNO!

V kolikor je rezultat neke aktivnosti projekta odvisen od sodelovanja točno določenih „oseb/skupin/organizacij“ izven projektne konzorcija so to **ključni deležniki!** - nujno potrebni za uspeh projekta

NUJNO: priložite pisma podpore! – **ni predloge, pripravite sami in povežite z aktivnostmi projekta!**

NASVETI:

- Vsakega deležnika podrobno opišite ter pojasnite zakaj je ključen za izvedbo projekta
- Pri opisu se navezujte na aktivnosti (taske), v katerih je predvideno njegovo/njihovo sodelovanje
- Deležnike, ki so direktno potrebni za izvedbo projekta imenujte, druge se lahko združi (sami ocenite)



Poglavje 3.3 Stakeholder engagement

Vključevanje deležnikov LFL

Mednarodno strokovno sodelovanje: sodelovanje z Vulture Conservation Foundation, BIOM in partnerji iz Italije in Hrvaške pri varstvu selitvenega koridorja.

Energetski sektor: GIZ in elektrooperaterji podpirajo razvoj in uvedbo standardov za pticam varne srednjenaletne stebre.

Državne institucije: ministrstvi za infrastrukturo ter naravne vire in prostor podpirata uporabo projektnih rezultatov pri načrtovanju OVE in prostorskem načrtovanju.

Naravovarstvene institucije: ZRSVN bo rezultate in priročnik uporabljal pri presoajah vplivov na okolje in upravljanju Natura 2000.

Upravljalci zavarovanih območij: sodelovanje parkov (npr. Triglavski narodni park, Škocjanske jame) pri upravljanju koridorja in prenosu rezultatov.

Drugi uporabniki prostora: sodelovanje z jadralnimi padalci pri usklajevanju območij za letenje z varstvom ptic.



Poglavje 3.5 Communication, dissemination and visibility

3.5 Communication, dissemination and visibility *(n/a for concept note)*

Communication, dissemination and visibility of funding *(n/a for concept note)*

Define your target audience(s). Describe the planned communication and dissemination activities to promote the action and its results and maximise the impact (to whom, which format, how many copies, etc.). Clarify how you intent to reach each target audience, and explain the choice of the dissemination channels. Describe the methods and indicators (quantitative and qualitative) to monitor and evaluate the outreach and coverage of the communication and dissemination activities and results.

Describe how the visibility of EU funding will be ensured.

To poglavje je povezano z WP v katerega so vključene komunikacijske in diseminacijske aktivnosti

CILJNE SKUPINE so pomembne z vidika komunikacije, diseminacije in vidnosti projekta in se jih opredeli v poglavju 3.5.

- Pogosto so ciljne skupine tudi deležniki (ampak širše od tistih, ki v projektu direktno sodelujejo)

LFL:

- širša javnost
- šolska mladina (osnovne in srednje šole)r
- ekreativni uporabniki prostora, zlasti jadralni padalci
- elektroenergetska podjetja
- državni sektor / javna uprava
- znanstveniki



Poglavje 3.5 Communication, dissemination and visibility



3.5 Communication, dissemination and visibility *(n/a for concept note)*

Communication, dissemination and visibility of funding *(n/a for concept note)*

Define your target audience(s). Describe the planned communication and dissemination activities to promote the action and its results and maximise the impact (to whom, which format, how many copies, etc.). Clarify how you intent to reach each target audience, and explain the choice of the dissemination channels. Describe the methods and indicators (quantitative and qualitative) to monitor and evaluate the outreach and coverage of the communication and dissemination activities and results.

Describe how the visibility of EU funding will be ensured.

Vse izpostavljene ciljne skupine morajo biti v projektu naslovljene – preko aktivnosti **komunikacije** (npr. splošna javnost preko medijskih objav) ali **diseminacije** (npr. energetskega sektorja preko konference).

Ta princip pojasnjevanja v ločenih poglavjih, ki se povezujejo z WP so zoprna, ker imaš občutek, da se ponavljaš, je pa lahko to tudi v pomoč za ugotoviti pomanjkljivosti projekta!



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