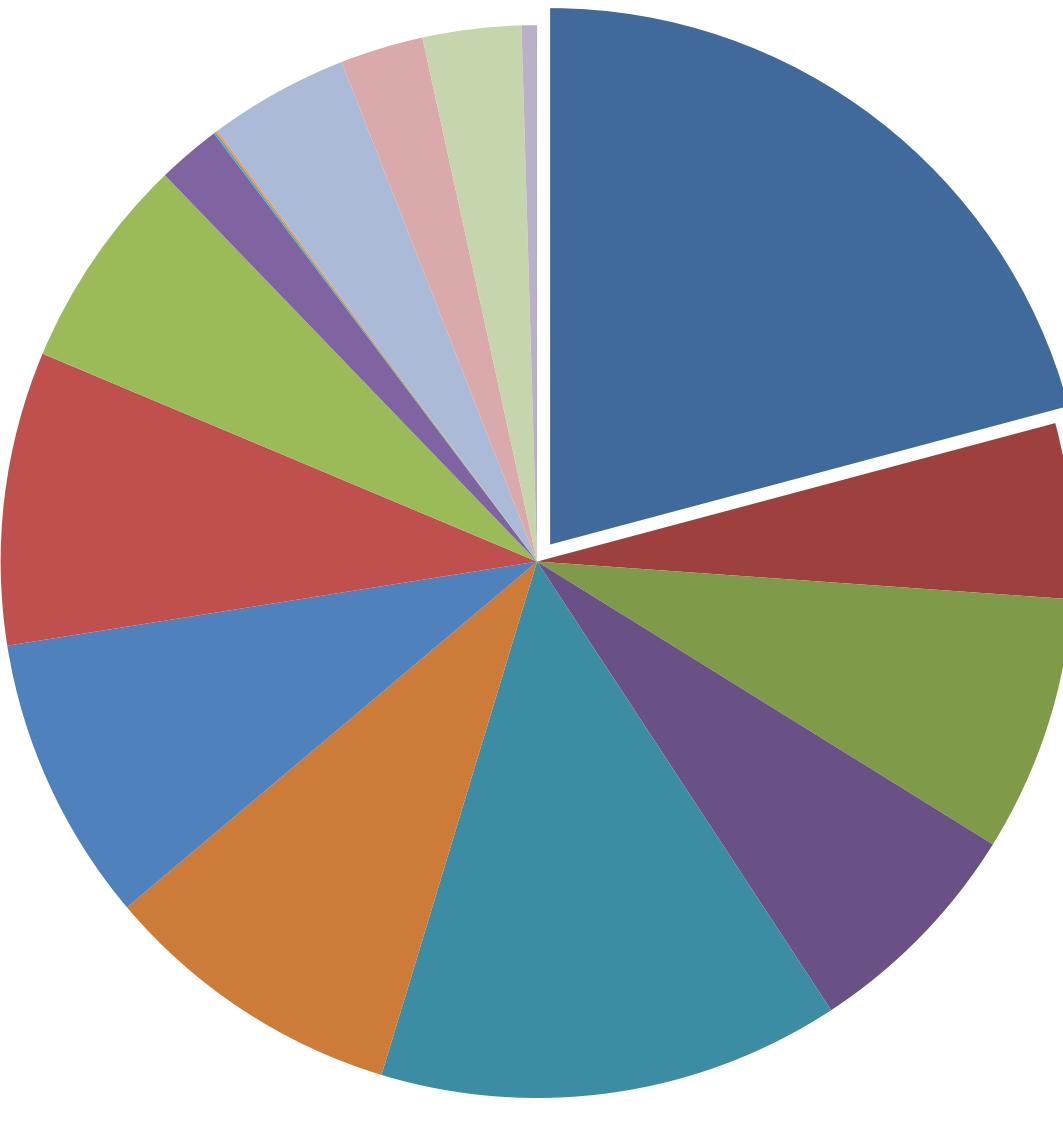


# Nevladne organizacije v programu LIFE



Tatjana Orhini Valjavec

## LIFE 2010 – 2018



- NVO
- mednarodno podjetje
- veliko podjetje
- MSP
- raziskovalna inštitucija
- univerza
- lokalna skupnost
- regionalna vlada
- državna inštitucija
- razvojna agencija
- medvladno telo
- mešano podjetje
- park/zavarovano območje
- strokovna organizacija
- javno podjetje
- center za usposabljanje

## Nevladne organizacije v programu LIFE

NVO	316	razvojna agencija	29
mednarodno podjetje	80	medvladno telo	1
veliko podjetje	117	mešano podjetje	1
MSP	105	park/zavarovano območje	64
raziskovalna inštitucija	211	strokovna organizacija	38
univerza	139	javno podjetje	45
lokalna skupnost	131	center za usposabljanje	7
regionalna vlada	134		
državna inštitucija	98		

# CNVOS – partner v projektu LIFEGENMON



Veronika Vodlan  
CNVOS





REPUBLIC OF SLOVENIA  
MINISTRY OF THE ENVIRONMENT  
AND SPATIAL PLANNING



# LIFEGENMON - LIFE for European Forest Genetic Monitoring System

ASP: Barbara Fussi, Monika Konnert, Roland Baier, Darius Kavaliauskas;

FRGL-AUTH: Filippos Aravanopoulos, Paraskevi Alizoti, Evangelia Avramidou, Ermioni Malliarou *et al.*;

GDDAY-DAMT: Nikitas Fragiskakis, Fotis Kiourtsis, Paulos Hasilidis, Paulos Bekiaroglou *et al.*;

ZGA: Živan Veselič, Andrej Breznikar *et al.*; CNVOS: Veronika Vodlan, Tina Divjak, Maja Sporn;

GIS: Hojka Kraigher, Tjaša Baloh, Boris Rantaša, Marjana Westergren, Gregor Božič, Domen Finžgar *et al.*

NKT: Vlatko Andonovski, Dalibor Ballian, Davorin Kajba, Heino Konrad, Saša Orlović;

AB: Sándor Bordács, Jason Hubert, Mari Rusanen, Ricardo Alìa; Ministries GR, D, SI.

Pripravila:  
**Veronika Vodlan**



## O projektu

- **Trajanje:** 1. julij 2014 – 30. junij 2020
- **Proračun:** 5,48 M €: EU 49,9% = 2,7 M€; 50,1% lastna sredstva;
- **Partnerji:** 6 upravičencev iz 3 držav
- **Prijavitelj:** Gozdarski inštitut Slovenije, vodja projekta dr. Hojka Kraigher



## O projektu

- **Genski monitoring gozdov kot sistem za zgodnje opozarjanje na podnebne spremembe**
- **Pilotna izvedba v treh državah, tesno sodelovanje z vsemi državami na Balkanu**
- **Enotna metodologija**
- **Cilj – vključitev genetskega monitoringa v sisteme trajnostnega upravljanja z gozdovi ter dvig ozaveščenosti o pomenu gozdov in biotske raznovrstnosti**



## Izzivi za NVO

- Zalaganje sredstev
- Lastna sredstva
- Poročanje
- Oddaljenost nadzornikov
- Uveljavljanje sprememb



## Priložnosti za NVO

- Strokovnost na posameznem področju
- „projektno“ razmišljanje
- Izkušnje
- Zunanji izvajalci
- Dolgoročnost



# HVALA ZA VAŠO POZORNOST

## VPRAŠANJA?

Več na:

[www.lifegegenmon.si](http://www.lifegegenmon.si)

<http://znanjeza.gozdis.si/>

[\*\*veronika.vodlan@cnvos.si\*\*](mailto:veronika.vodlan@cnvos.si)

# Društvo DINARICUM – partner v projektu SloWolf



Rudi Kraševac  
Društvo DINARICUM





# Conservation and surveillance of conservation status of wolf (*Canis lupus*) population in Slovenia **(Start: 01/01/10 – End: 31/12/13)**



LIFE08 NAT/SLO/000244 SLOWOLF [WWW.VOLKOVI.SI](http://WWW.VOLKOVI.SI)



## BACKGROUND and MAIN GOAL OF THE PROJECT:

The project targets at :

facilitating long-term conservation of wolves, their prey base and their habitats in Slovenia, and their co-existence with humans.



Univerza v Ljubljani





# Inclusion of volunteers in wolf monitoring action

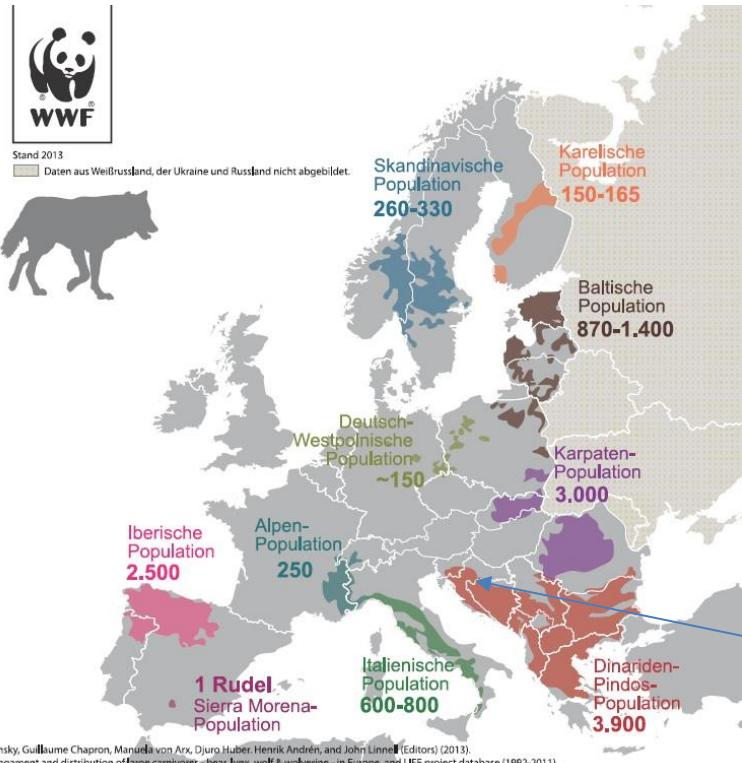
Presentation prepared by Nina Ražen



NATURA 2000

LIFE08 NAT/SLO/000244 SLOWOLF [WWW.VOLKOVI.SI](http://WWW.VOLKOVI.SI)





## WINTER SNOW TRACKING

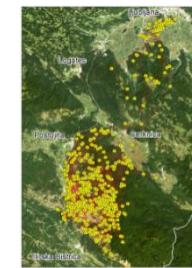
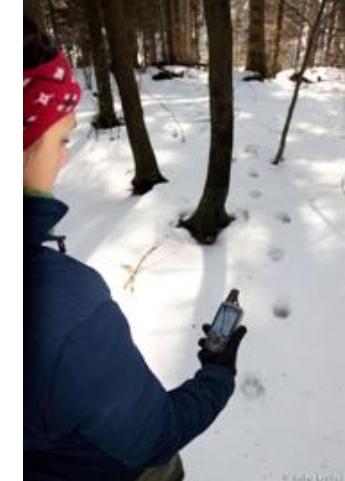
## HOWLING



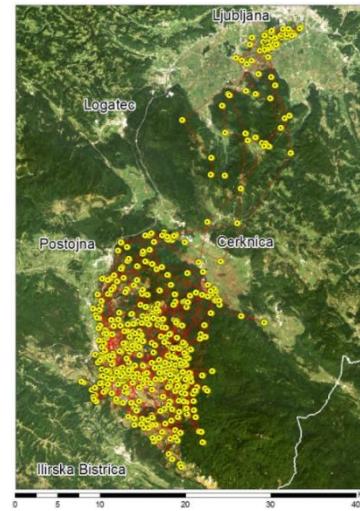
# Establishment of surveillance of wolf population conservation status

**1.1.2010 – 31.12.2013**

1. Field-collected spatial and demographic parameters for surveillance of the wolf population conservation status
2. Conservation genetics status of the wolf population using non-invasive genetics
3. Surveillance of individual wolves using GPS-GSM telemetry
4. Development of an open Internet-based informational infrastructure for wolf monitoring and dissemination of knowledge about the species



# Monitoring of wolves and prey



**Inclusion of  
volunteers  
and hunters**



# Informing of volunteers

## Publications and lectures

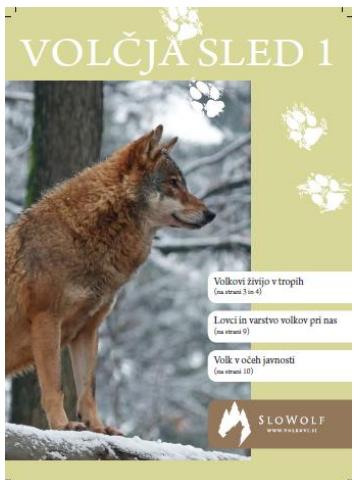
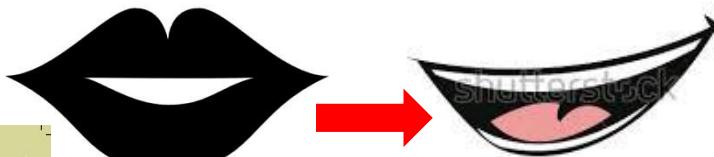


SloWolf - projekt o volkovih v Sloveniji

Nekaj je načinov izobraževanja o volkih in njihovem življenju. Vsi pa imajo svoje prednosti. Olimpijske so pravilno funkcionalne, ker omogočajo učenje v skupnosti in delovanje skupinsko. Vendar pa niso dovolj začasni in ne omogočajo individualnega učenja. SloWolf je predlagal nov model, ki je bolj učinkovit in učinkoviti. Vsi prednosti so v tem modelu zadržani, vendar pa je dodan nov element - interaktivnost. Vsi prednosti so v tem modelu zadržani, vendar pa je dodan nov element - interaktivnost.



Volčji sledi



The website features a large image of a wolf's head in the background. A search bar at the top right contains the placeholder text "search...". The main menu includes links to "Projekt SloWolf", "Program Life", "Sofinancirji", and "Kontakti".

[www.volkovi.si](http://www.volkovi.si)

The homepage features a large image of a wolf's head. Below it is a news article with the title "Lorem ipsum dolor". To the right is a large image of a wolf's head. The footer includes links to "Narod se na novice", "RSS", and "SI ŽELIS SODELOVATI?".

Web page, publications, yearly project bulletin brochures, posters, articles, documentary film, powerpoint presentations, seminars, field blog...

# Our beginning ( in 2011) ...

The volunteers were invited to participate through the project web page, media, various presentations and lectures, questionnaires...

The volunteers that responded (569, out of which 128 hunters) were put on a mailing/notification list.

Three lectures for winter snowtracking  
(January, 258 attendees)

Two lectures for howling (August,

- Weekly e-mails to the interested volunteers
- Covered fuel, meals, promotional T-shirt, „field packages“, after season trip/picnic (knowledge/stories exchange;) , certificates



“Do you wish to participate?”  
(from the project web page)

# For successful research we need:

## LECTURES

- presentation of the project and team
- wolf biology and genetics
- practical instructions for winter tracking,  
sample collection and expected results
- previous results



© Miha Krofel



- well trained volunteers
- able to recognize tracks
- detailed data



© Miha Krofel



SLOWOLF



foto: Miha Krofel  
Miha Krofel

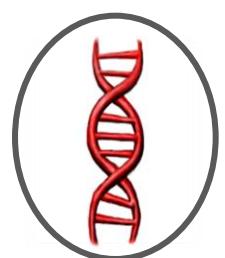
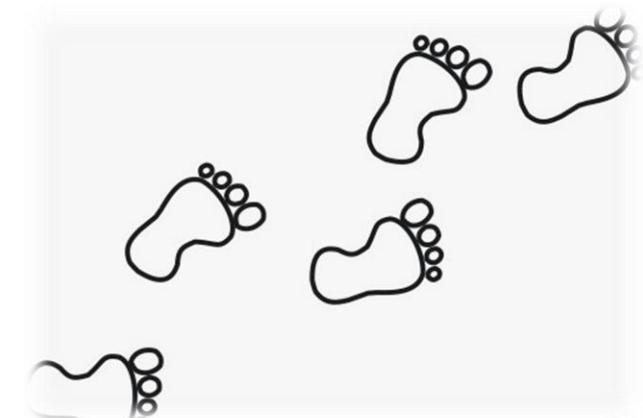
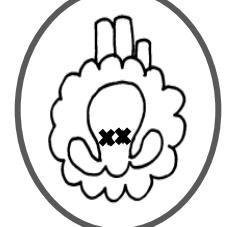
# Winter activities

Winter activities:	Period	Nr.of days/ winter snow tracking days	Nr. of days when signs of wolves were found	Nr. of Vol	Nr. Of groups	Approximate minimum length of forest roads checked (km)	Approximate length of wolf ( <i>Canis lupus</i> ) tracks followed (km)	Nr. of scat genetic samples	Nr. of urine genetic samples	Nr. of genetic samples	Participants
<b>Winter snow tracking 2010-2013</b>	<b>5.2.2011-21.3.2013</b>	<b>65</b>	<b>48</b>	<b>453</b>	<b>226</b>	<b>2230</b>	<b>171</b>	<b>81</b>	<b>104</b>	<b>185</b>	<b>Vol,H,SFS,SloW</b>
<b>Winter snow tracking 2010/2011</b>	<b>5.2.-30.3.2011</b>	<b>7</b>	<b>7</b>	<b>37</b>	<b>28</b>	<b>375</b>	<b>10</b>	<b>3</b>	<b>8</b>	<b>11</b>	<b>Vol,H,SFS,SloW</b>
Organised group snow trackings 2010/2011	4.3.-30.3.2011	3	3	57	24	375	10	3	8	11	Vol,H,SFS,SloW
Individual-local winter snow trackings 2010/2011	5.2.-4.3.2011	4	4	10	4	?	?	?	?	?	Vol,H,SFS,SloW
<b>Winter snow tracking 2011/2012</b>	<b>21.12.2011-1.3.2012</b>	<b>24</b>	<b>17</b>	<b>134</b>	<b>63</b>	<b>771</b>	<b>25,5</b>	<b>36</b>	<b>32</b>	<b>68</b>	<b>Vol,H,SFS,SloW</b>
Organised group snow trackings 2011/2012	9.2.2012-29.2.2012	7	5	111	25	?	?	24	17	41	Vol,H,SFS,SloW
Individual-local winter snow trackings 2011/2012	21.12.2011-1.3.2012	16	12	24	19	?	?	12	15	27	Vol,H,SFS,SloW
<b>Winter snow tracking 2012/2013</b>	<b>7.12.2012-21.3.2013</b>	<b>34</b>	<b>24</b>	<b>282</b>	<b>135</b>	<b>1084</b>	<b>135,5</b>	<b>42</b>	<b>64</b>	<b>106</b>	<b>Vol,H,SFS,SloW</b>
Organised group snow trackings 2012/2013	7.12.2012-17.3.2013	11	9	202	83	832	67	23	56	79	Vol,H,SFS,SloW
Individual-local winter snow trackings 2012/2013	14.12.2012-21.3.2013	21	11	59	30	252	19,5	19	8	27	Vol,H,SFS,SloW
Organised snow tracking from SFS 2012/2013	9.2.2013-24.2.2013	4	4	21	21	?	49	?	?	?	SFS
<b>Seminar for Hu for winter snow tracking 2010-2013</b>	<b>2.11.2010-11.1.2012</b>	<b>20</b>		<b>359</b>							<b>Hu</b>
Seminar for Hu for winter snow tracking 2010	2.11.-4.11.2010	10		112							Hu
Seminar for Hu for winter snow tracking 2012	9.-11.1.2012	10		105							Hu
Seminar for Hu for winter snow tracking 2013	29.1.-31.1.2013	10		142							Hu
<b>Seminar for Vol for winter snow tracking 2010-2013</b>	<b>6.1.2011-15.1.2013</b>	<b>5</b>		<b>336</b>							<b>Vol</b>
Seminar for Vol for winter snow tracking 2010/2011	6.-12.1.2011	3		258							Vol
Seminar for Vol for winter snow tracking 2011/2012	20.12.2011 and 15.1.2012	2		61							Vol
Seminar for Vol for winter snow tracking 2012/2013	15.1.2013	1		17							Vol
<b>Winter activities summary:</b>		<b>90</b>	<b>48</b>	<b>1148</b>	<b>206</b>	<b>2230</b>	<b>171</b>	<b>81</b>	<b>104</b>	<b>185</b>	

1148 in winter activities

185 genetic samples

## Collection of samples



Duration: 22. 6. 2010 – 1. 7. 2011

ZGS + LZS +

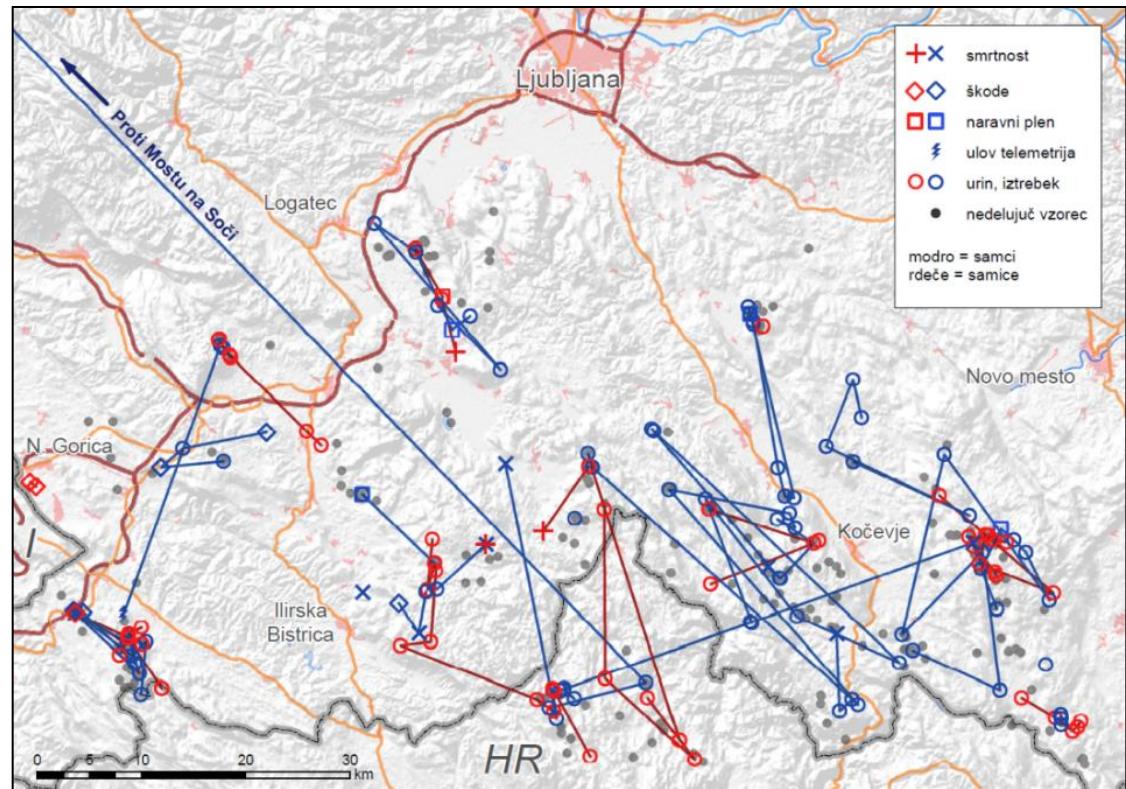
**SloWolf + prostovoljci (Dinaricum)**

**583 vzorcev** collected:

- **12** tissue samples from dead wolves
- **145** saliva samples from cattle attacs
- **373** noninvasive samples (scats, urin) + **53** samples from Gorski Kotor (HR)

We analized **449** samples

- From **192 samples** we got wolf genotyp,  
**96 samples** were from dogs, foxes or mixed, other samples didnt work



# Results: season 2010-11

## Genetski vzorci volkov

- Samice Neinvazivni
- ✖ Samice Škode
- ✚ Samice Smrtnost
- ✗ Samice Plen
- ⚡ Samice Telemetrija
- Samice Neinvazivni 1x ujeta
- \* Samci Škode 1x ujeti
- \* Samci Škode
- Samci Neinvazivni
- Samci Smrtnost 1x ujeti
- + Samci Smrtnost
- ✗ Samci Plen
- Samci Neinvazivni 1x ujeti
- ⌚ Samci Telemetrija 1x ujeti
- ⚡ Samci Telemetrija

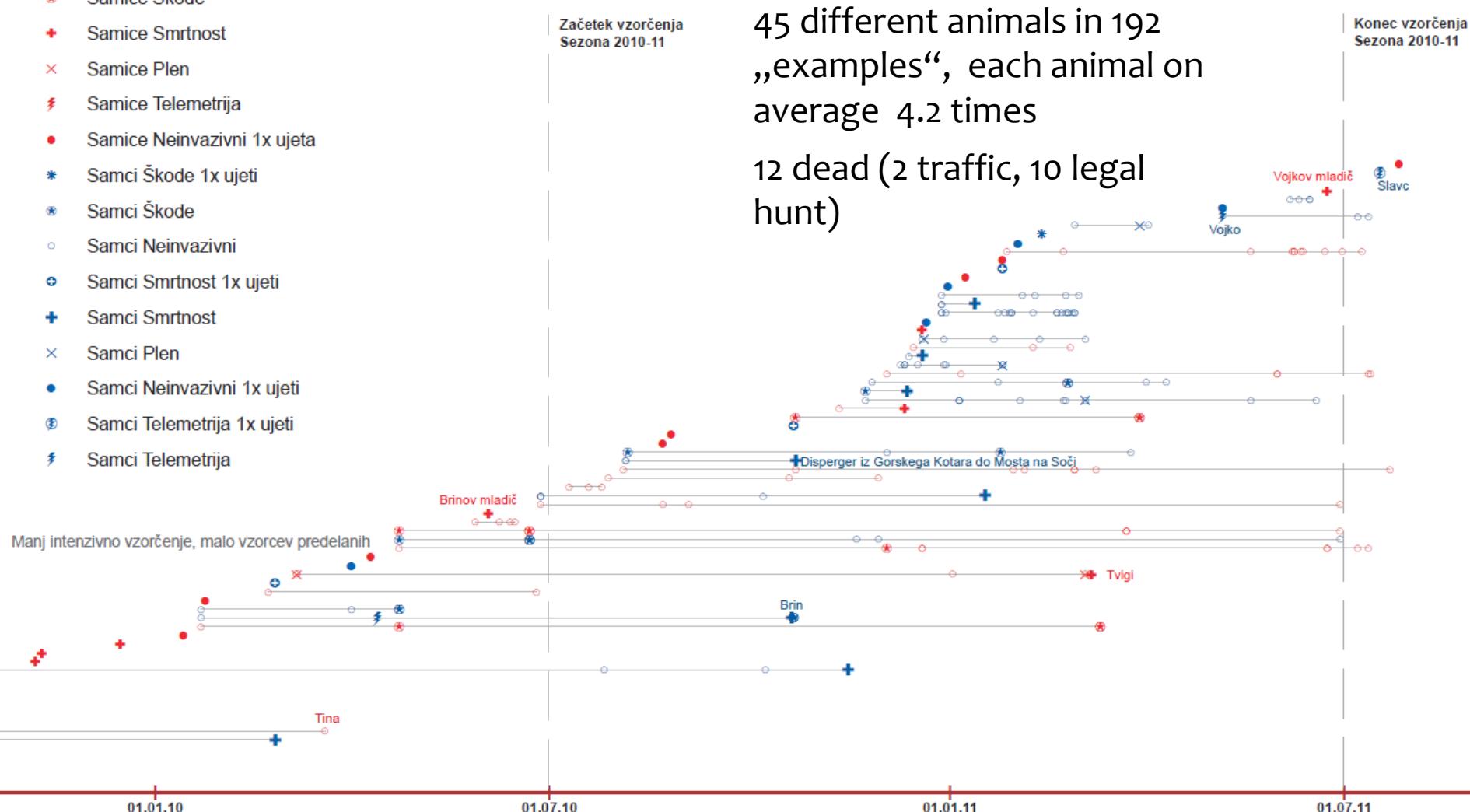
Začetek vzorčenja  
Sezona 2010-11

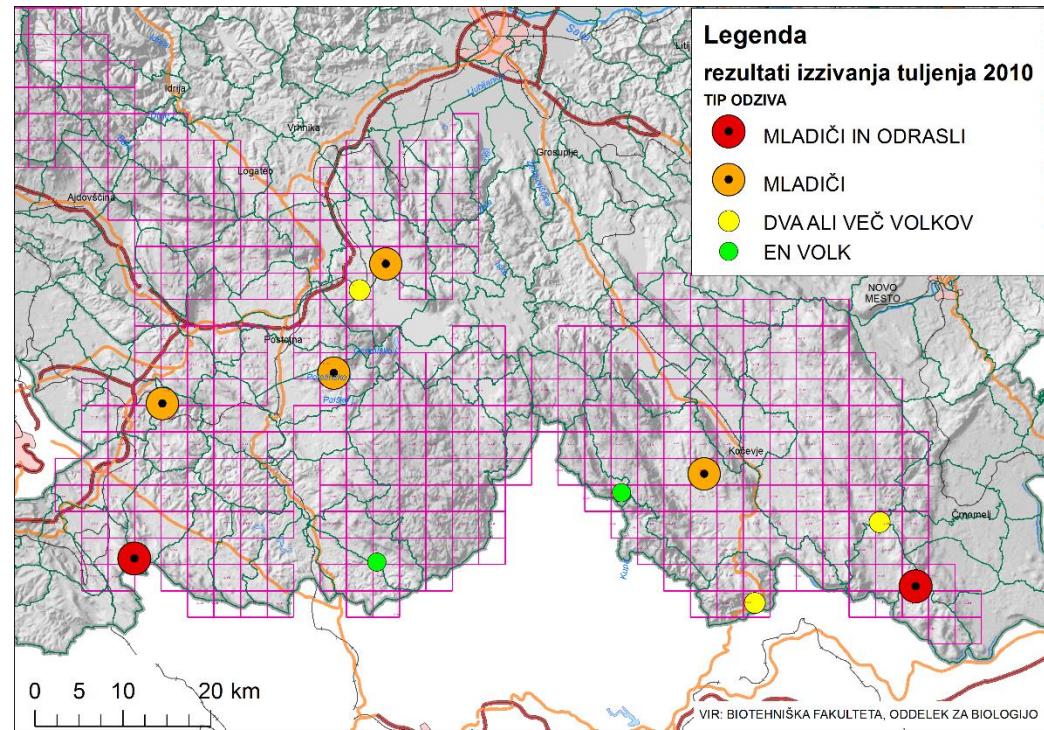
**Duration : 22. 6. 2010 – 1. 7. 2011**

45 different animals in 192 „examples“, each animal on average 4.2 times

12 dead (2 traffic, 10 legal hunt)

Konec vzorčenja  
Sezona 2010-11



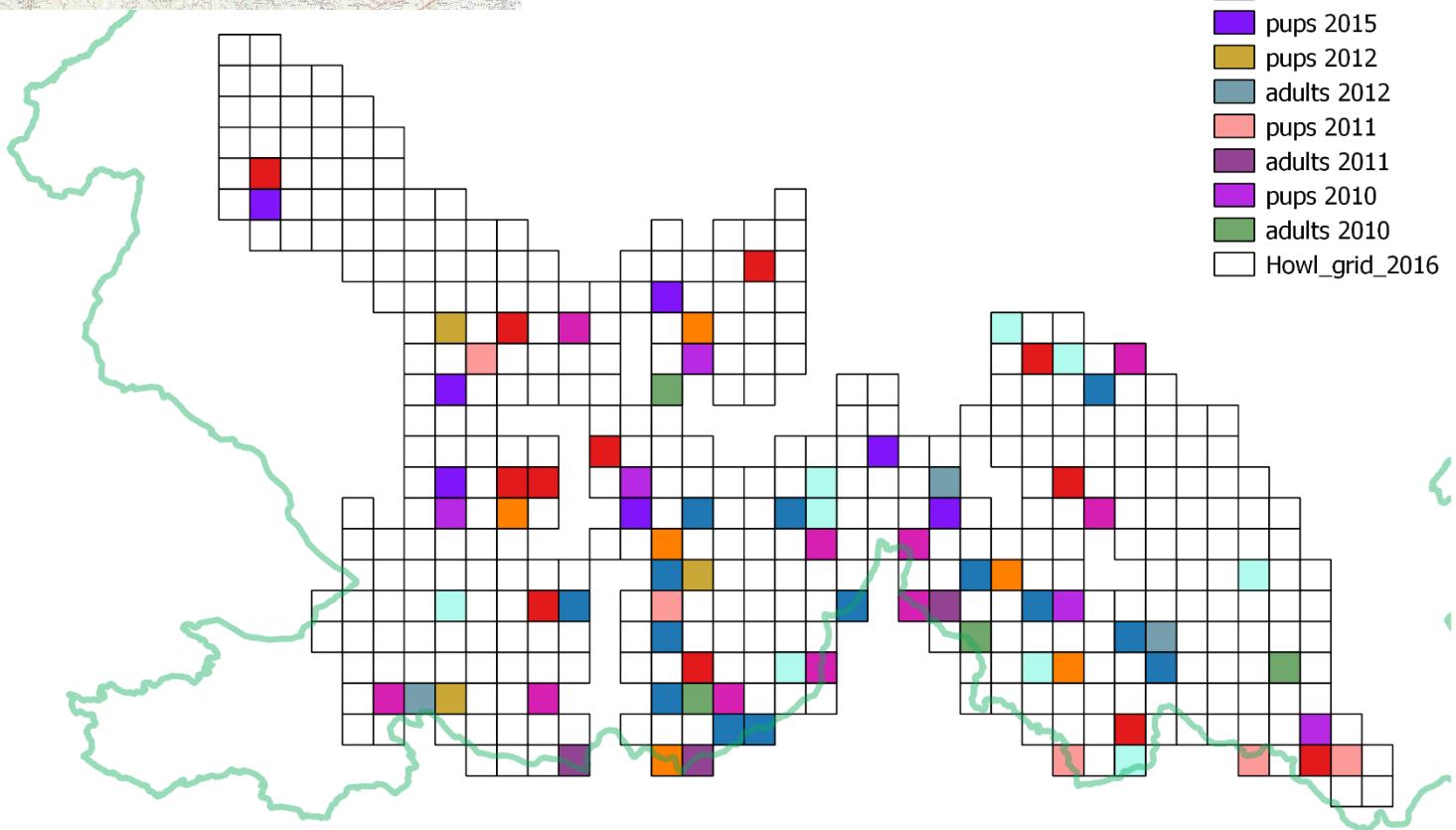
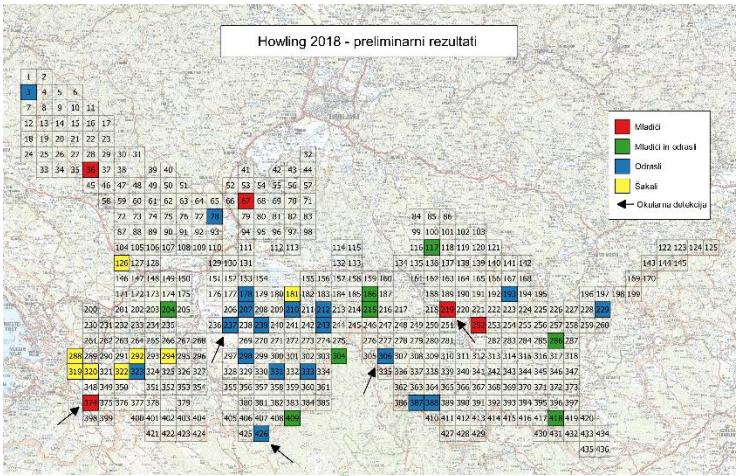


# Wolf howling

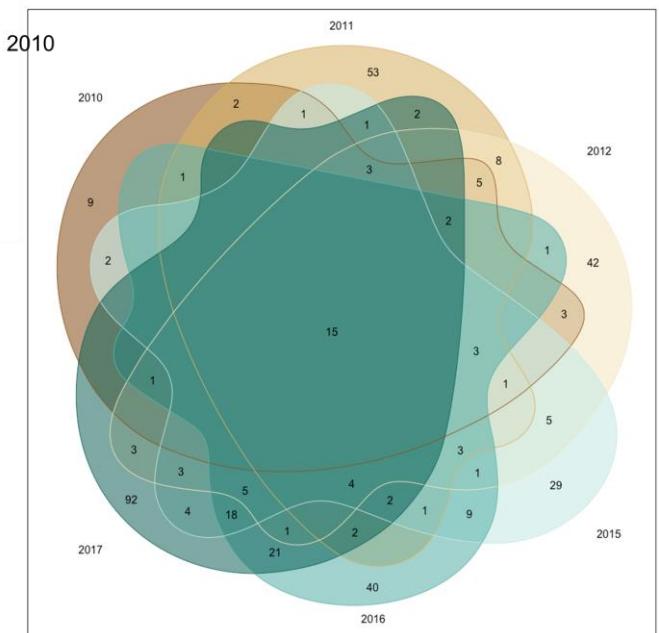
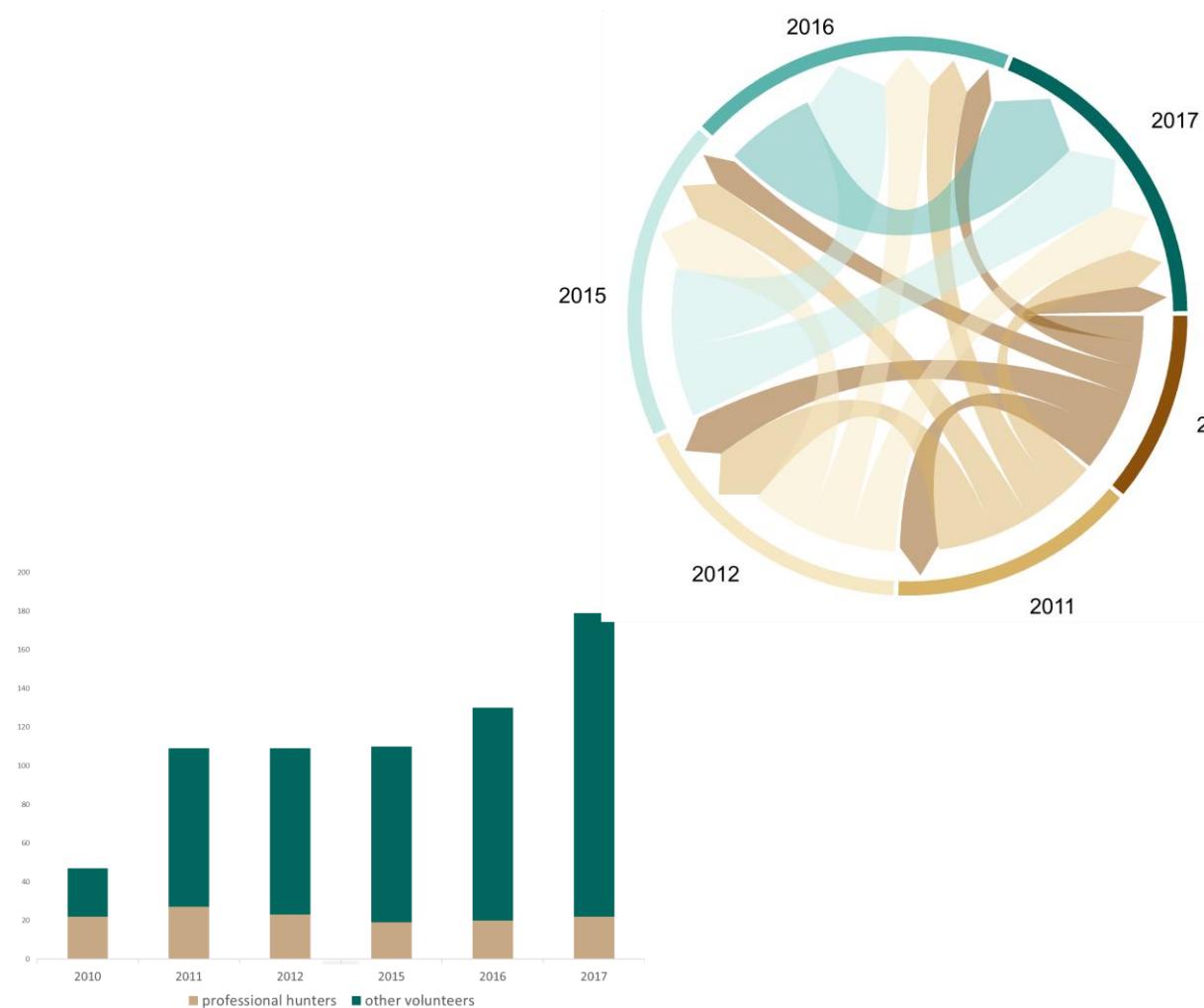
Summer activities:	Period	Nr.of days	Nr. of volunteers	Area (Nr. of quadrants 3X3 km <sup>2</sup> )	Nr. of howlings	Nr. of howling sessions	Litters detected	Territorial howling responses of adult wolves	Participants
<b>Summer wolf howling surveillance 2010 -2012</b>		<b>18</b>	<b>245</b>	<b>860</b>	<b>2506</b>	<b>7432</b>			Vol., SFS, SloW
Summer wolf howling surveillance 2010	30.8-7.9.2010	9	65	272	740	2191	6	7	Vol., SFS, SloW
Summer wolf howling surveillance 2011	17.8-25.8.2011	6	60	216	650	1944	7	2	Vol., SFS, SloW
Summer wolf howling surveillance 2012	16.-19.8.2012	3	120	372	1116	3297	5	4	Vol., SFS, SloW
<b>Seminar for volunteers for summer wolf howling surveillance 2010-2012</b>		<b>5</b>	<b>196</b>						Vol
Seminar for volunteers for summer wolf howling surveillance 2010	July 2010	1	20						Vol
Seminar for volunteers for summer wolf howling surveillance 2011	22.7. and 9.8.2011	2	85						Vol
Seminar for volunteers for summer wolf howling surveillance 2012	25.7.2012 and 6.8. 2012	2	91						Vol
Unformal volunteers meeting 2011	18.9.2011	1	40						Vol, SloW
Unformal volunteers meeting 2012	24.9.2012	1	30						Vol, SloW
<b>Summer activities:</b>		<b>30</b>	<b>511</b>	<b>860</b>	<b>2506</b>	<b>7432</b>			

511 volunteers in  
wolf howling activities

# AFTER LIFE SLOWOLF



# AFTER LIFE SLOWOLF



## Oddelek za biologijo, BF, UNI v LJ:

Aleksandra Majić Skrbinšek, Anamarija Žagar, Maja Jelenčič, Nina Ražen, Urša

Marinko, Ivan Kos, Hubert Potočnik, Miha Krofel, Franc Kljun, Tomaž Skrbinšek



## Oddelek za gozdarstvo in obnovljive gozdne

vire, BF, UNI v LJ:

Irena Kavčič in Klemen Jerina

## Oddelek za agronomijo, BF, UNI v LJ:

Andrej Udovč in Matej vidrih

## Veterinarska fakulteta, UNI v LJ:

Diana Žele in Gorazd Vengušt

## Zavod za gozdove Slovenije:

Rok Černe, Miha Marenčič in Marko Jonozovič

## Društvo Dinaricum:

volunteers

# THANK YOU



# Thank you for your attention.



# ZEOS – izvajalec projektov Slovenska OEEO kampanja in LIFE Gospodarjenje z e-odpadki



Urša Dolinšek  
ZEOS, d.o.o.



# OZAVEŠČANJE NA PODROČJU E-ODPADKOV



Urša Dolinšek, ZEOS, d.o.o.



ZEOS



REPUBLIKA SLOVENIJA  
MINISTRSTVO ZA OKOLJE IN PROSTOR

# DRUŽBA ZEOS

## NOSILKA SKUPNIH SHEM za ravnanje z:

2007 - **OEEO** - odpadno električno in elektronsko opremo / e-odpadki

2009 - **OPBA** - odpadnimi prenosnimi baterijami in akumulatorji

2013 - **ONS** - odpadnimi nagrobnimi svečami

Hčerinska družba ZEOS eko-sistem  
Sarajevo



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MINISTRSTVO ZA OKOLJE IN PROSTOR

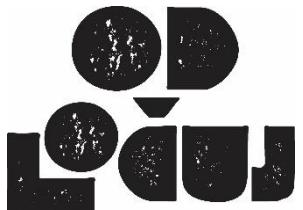
# OZAVEŠČEVALNE AKTIVNOSTI DRUŽBE ZEOS

- Akcije s šolami
- Akcije s trgovci
- Zbiralne akcije z lokalnimi javnimi službami ravnanja z odpadki
  - Regijske zbirno-ozaveščevalne akcije
- Partnerji ozaveščevalnih dogodkov drugih organizacij
  - Projekti LIFE
- Slovenska OEEO kampanja (2011 - 2013)
- Gospodarjenje z e-odpadki (2016 – 2020)



REPUBLIKA SLOVENIJA  
MINISTRSTVO ZA OKOLJE IN PROSTOR

# LIFE PROJEKTI



Life+ Slovenska OEEO kampanja (Best of the best - nagrada)	<b>Naziv projekta</b>	Life Gospodarjenje z E-odpadki (v izvajanju)
2011 - 2013	<b>Trajanje</b>	2016 - 2020
dvig ozaveščenosti o pravilnem ravnanju z OEEO in OPBA	<b>Glavni cilj</b>	sprememba potrošnikove navade pri ločevanju OEEO in OPBA
583.964 EUR	<b>Vrednost projekta</b>	1.795.765 EUR
50% EK, 20% MOP	<b>Sofinancerji</b>	60% EK, 10% MOP
ozaveščevalne zbiralne akcije, E-transformer, Eko terminal	<b>Infrastruktura</b>	ulični zbiralniki, zeleni koti, mobilni zbiralnik
šole, gospodinjstva	<b>Ciljna skupina</b>	gospodinjstva, potrošniki
Facebook, Twitter, LinkedIN, Flickr, Youtube	<b>Družbena omrežja</b>	Facebook, Twitter, LinkedIN, Flickr, Youtube
<a href="http://www.life.zeos.si">www.life.zeos.si</a>	<b>Spletna stran projekta</b>	<a href="http://www.e-odpadki.zeos.si">www.e-odpadki.zeos.si</a>



REPUBLIKA SLOVENIJA  
MINISTRSTVO ZA OKOLJE IN PROSTOR

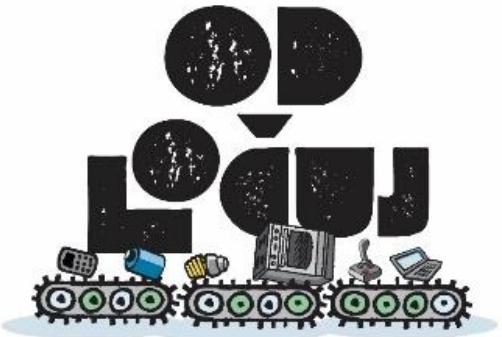
# LIFE+ SLOVENSKA OEEO KAMPAJNA (2011 – 2013)



ZEOS



REPUBLIKA SLOVENIJA  
MINISTRSTVO ZA OKOLJE IN PROSTOR



# LIFE GOSPODARJENJE Z E-ODPADKI (2016 -2020)



ZEOS



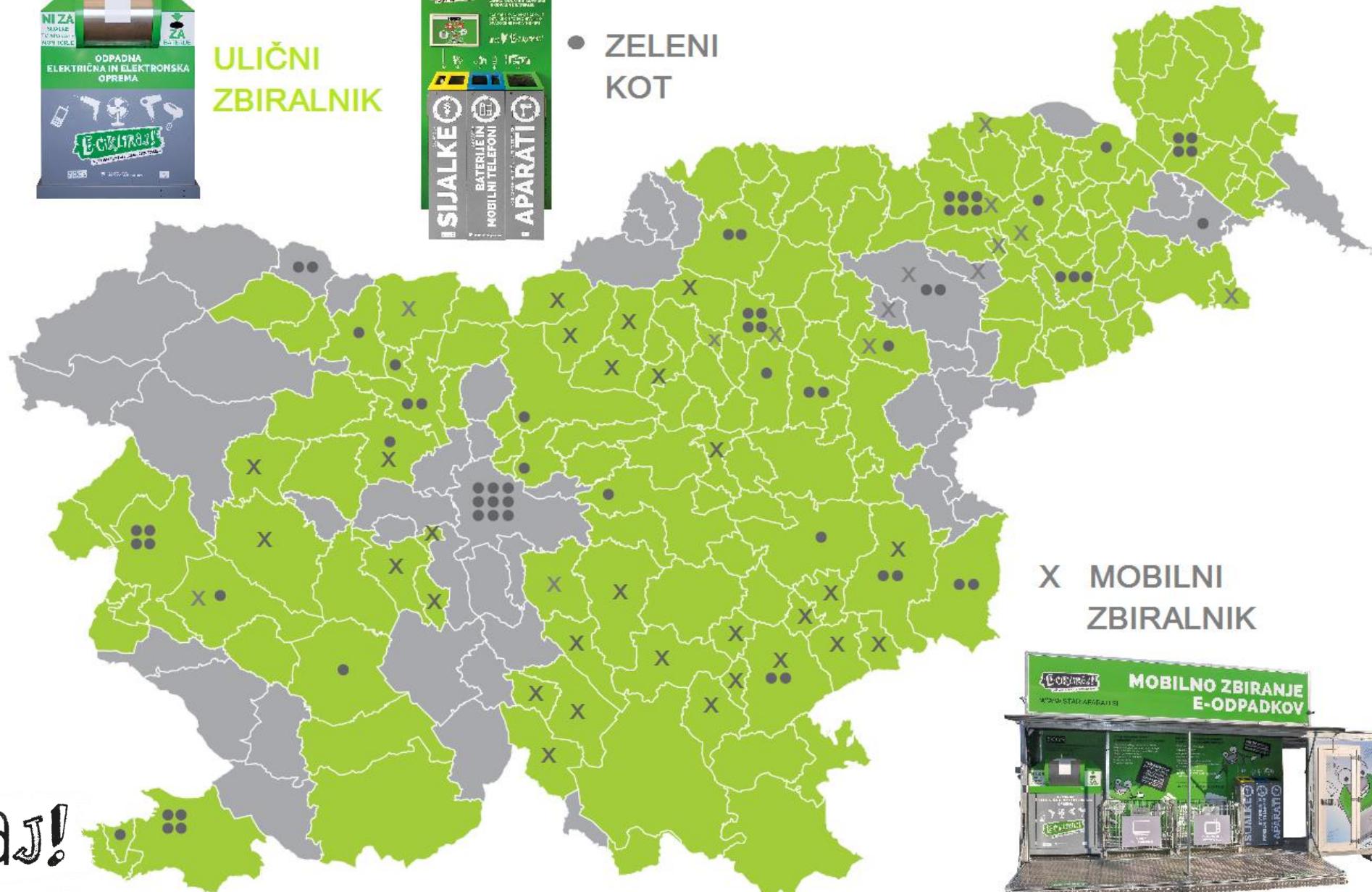
REPUBLIKA SLOVENIJA  
MINISTRSTVO ZA OKOLJE IN PROSTOR



ULIČNI  
ZBIRALNIK



- ZELENI  
KOT



E-CIKLIRAJ!





E-CIKLIRAJ!



# E-CIKLIRAJ!



ZEOS



REPUBLIKA SLOVENIJA  
MINISTRSTVO ZA OKOLJE IN PROSTOR



## AMBASADORJI PROJEKTA



Mojca Mavec



Zlatan Čordić – Zlatko



Andrej Težak - Tešky

## E-CIKLIRAJ!

## PRIJATELJI PROJEKTA



SI TO TI?



REPUBLIKA SLOVENIJA  
MINISTRSTVO ZA OKOLJE IN PROSTOR



HVALA ZA VAŠO POZORNOST!  
KAKŠNA VPRAŠANJA IMATE?

**Urša Dolinšek**

E: [urska.dolinsek@zeos.si](mailto:urska.dolinsek@zeos.si)

T: 01 / 235 52 55

W: [e-opadki.zeos.si](http://e-opadki.zeos.si)

FB: [www.facebook.com/eopadki](http://www.facebook.com/eopadki)

KAM S STARIMI APARATI?  
[www.stariaparati.si](http://www.stariaparati.si)



**Z|€OS**



REPUBLIKA SLOVENIJA  
MINISTRSTVO ZA OKOLJE IN PROSTOR

# Bodensee Stiftung – izkušnje nemške NVO s prijavo in izvedbo LIFE projektov



Marion Hammerl  
Bodensee Stiftung



# EU LIFE Programme – Practical experiences of an NGO

**Choose the right LIFE strand:**

**LIFE Nature** = criteria are clearly identified

**LIFE Environment** = Development of a new technology /methodology which contributes to the implementation of European environmental legislation and strategies; innovation; Topics = See LIFE Multi-Annual Work Programme;

Dissemination /networking is required!

**LIFE Climate Action** = topic is clearly identified. Criteria see LIFE Environment

**LIFE Information and Governance:**

- Is the knowledge to solve the problem available?
- Can the problem be solved if the responsible target group would
  - Be better informed /sensitized
  - Change behaviour
  - Make better (political) decisions

**In this case it is an information and governance issue!**

# **EU LIFE Programme – Practical experiences of an NGO**

## **To have a convincing project idea:**

- Project should have the potential to make a difference
- Not repeat what has been realized several times = investigate in LIFE Project Database
- Build up on existing experiences
- European added value – this can be different from one project to the other.  
Important: Transferability and networking with organisations interested to replicate project activities

## **Involve appropriate partners:**

- Which expertise and which competences are needed to carry out the project
- Can we involve an organisation which is part of the target group?
- Does it make sense to have a European approach (2 – 3 countries)
- Not too much organisations in order to make sure that coordination can be done efficiently

# **EU LIFE Programme – Practical experiences of an NGO**

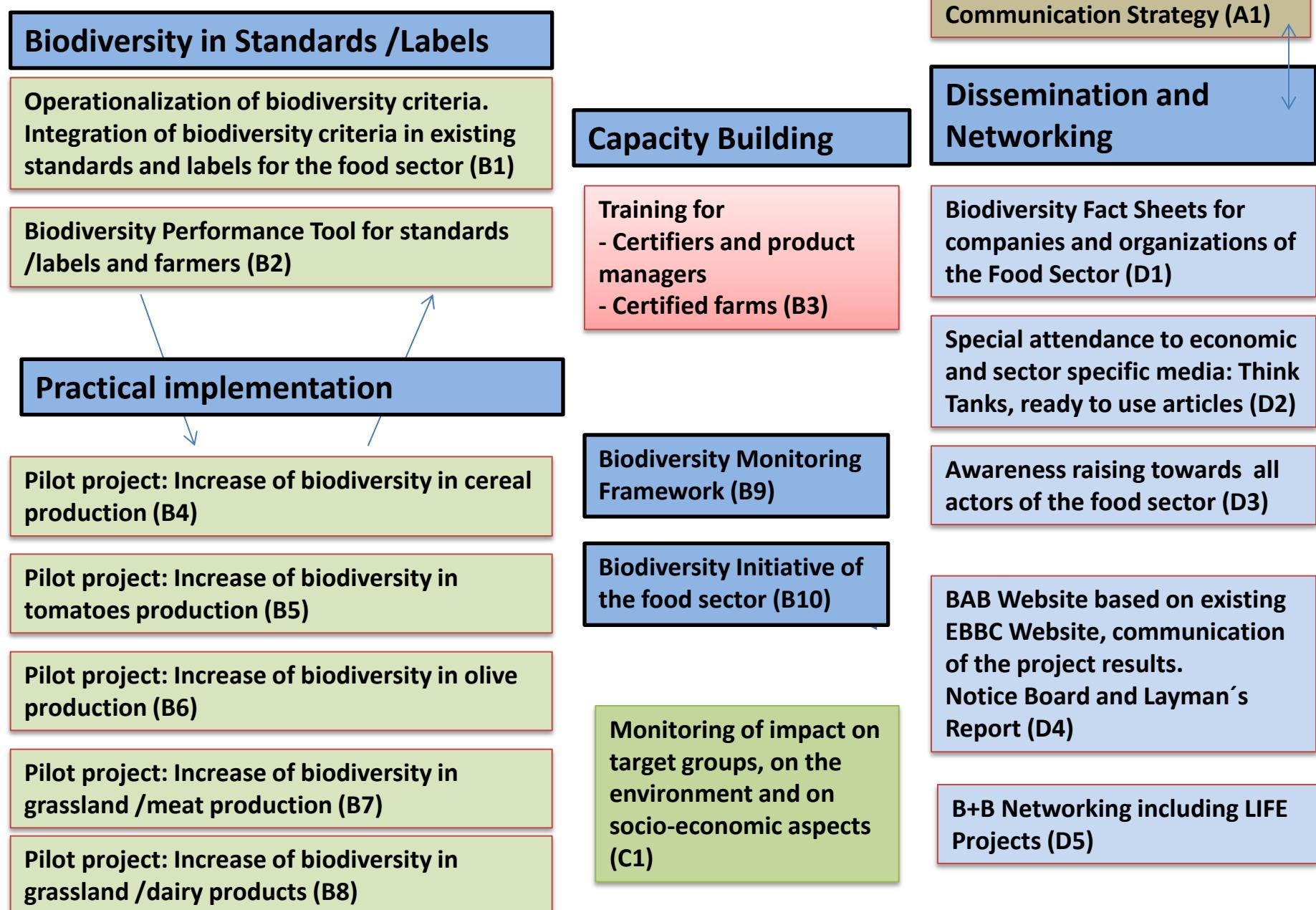
## **Identify well your target group:**

- Which group(s) should listen and change their behaviour?
- Do you have sound information about the baseline (= current situation)?  
This is important for Monitoring
- Reaching the target group is not enough! What do you want them to do?
- How you can monitor the impact on the target group(s) = Action C1
- Which stakeholder groups can help you to implement the project successfully? Differentiate well between target groups and stakeholders!

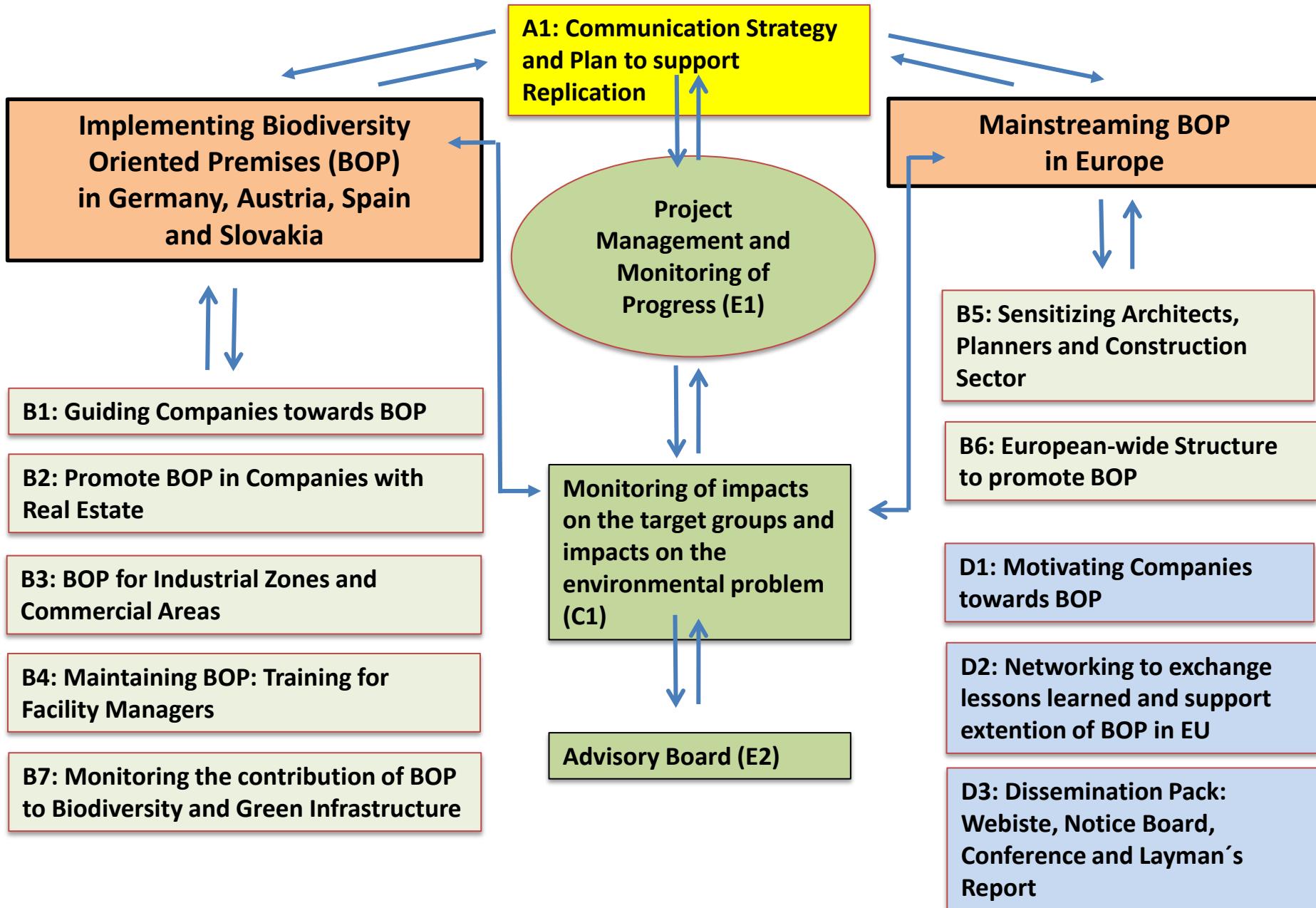
## **To have a red line = logical framework**

- Describe the project in a way that also non experts understand
- Don't make it complicated!
- Show how the actions are connected with each other

# LIFE 2015: Biodiversity in Standards and Labels for the Food Industry



# LIFE 2017: Boosting Urban Green Infrastructure through Biodiversity-Oriented Design of Business Premises



# **EU LIFE Programme – Practical experiences of an NGO**

## **Elaborate a sound time table and budget**

- **No project without difficulties! = Buffer in time and in personnel costs**
- **Investigate the right costs – market research**

**Thank you for your attention and good luck!!!**

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